

HILLSDALE ESTATES NO. 1

PORTIONS OF SECTIONS 28 AND 29, T. 5N., R. 1W., B.M. ADA COUNTY, IDAHO
A WILLOWBROOK DEVELOPMENT CORPORATION SUBDIVISION
- JOHNSON ENGINEERING 1994 -

MATCH SHEET 2

UNPLATTED

SANITARY RESTRICTIONS ARE NOT SATISFIED FOR THIS PLAT.
SANITARY RESTRICTIONS ARE TO BE RELEASED BY ESH
HEALTH CERTIFICATE
SANITARY RESTRICTIONS AS REQUIRED BY ADAM CODE
TITLE 20, CHAPTER 13 ARE IN FULL. IF OWNER SHALL
CONSTRUCT ANY BUILDING, DWELLING OR OTHER WHICH
NECESSITATES THE SUPPLY OF WATER FOR DOMESTIC USE,
SANITARY RESTRICTIONS REQUIREMENTS ARE SATISFIED

WELL POINT MONUMENT
SECTION 28, R. 1W., B.M.
SECTION 29, R. 1W., B.M.
SECTION 30, R. 1W., B.M.
SECTION 31, R. 1W., B.M.
SECTION 32, R. 1W., B.M.
SECTION 33, R. 1W., B.M.
SECTION 34, R. 1W., B.M.
SECTION 35, R. 1W., B.M.
SECTION 36, R. 1W., B.M.
SECTION 37, R. 1W., B.M.
SECTION 38, R. 1W., B.M.
SECTION 39, R. 1W., B.M.
SECTION 40, R. 1W., B.M.
SECTION 41, R. 1W., B.M.
SECTION 42, R. 1W., B.M.
SECTION 43, R. 1W., B.M.
SECTION 44, R. 1W., B.M.
SECTION 45, R. 1W., B.M.
SECTION 46, R. 1W., B.M.
SECTION 47, R. 1W., B.M.
SECTION 48, R. 1W., B.M.
SECTION 49, R. 1W., B.M.
SECTION 50, R. 1W., B.M.
SECTION 51, R. 1W., B.M.
SECTION 52, R. 1W., B.M.
SECTION 53, R. 1W., B.M.
SECTION 54, R. 1W., B.M.
SECTION 55, R. 1W., B.M.
SECTION 56, R. 1W., B.M.
SECTION 57, R. 1W., B.M.
SECTION 58, R. 1W., B.M.
SECTION 59, R. 1W., B.M.
SECTION 60, R. 1W., B.M.
SECTION 61, R. 1W., B.M.
SECTION 62, R. 1W., B.M.
SECTION 63, R. 1W., B.M.
SECTION 64, R. 1W., B.M.
SECTION 65, R. 1W., B.M.
SECTION 66, R. 1W., B.M.
SECTION 67, R. 1W., B.M.
SECTION 68, R. 1W., B.M.
SECTION 69, R. 1W., B.M.
SECTION 70, R. 1W., B.M.
SECTION 71, R. 1W., B.M.
SECTION 72, R. 1W., B.M.
SECTION 73, R. 1W., B.M.
SECTION 74, R. 1W., B.M.
SECTION 75, R. 1W., B.M.
SECTION 76, R. 1W., B.M.
SECTION 77, R. 1W., B.M.
SECTION 78, R. 1W., B.M.
SECTION 79, R. 1W., B.M.
SECTION 80, R. 1W., B.M.
SECTION 81, R. 1W., B.M.
SECTION 82, R. 1W., B.M.
SECTION 83, R. 1W., B.M.
SECTION 84, R. 1W., B.M.
SECTION 85, R. 1W., B.M.
SECTION 86, R. 1W., B.M.
SECTION 87, R. 1W., B.M.
SECTION 88, R. 1W., B.M.
SECTION 89, R. 1W., B.M.
SECTION 90, R. 1W., B.M.
SECTION 91, R. 1W., B.M.
SECTION 92, R. 1W., B.M.
SECTION 93, R. 1W., B.M.
SECTION 94, R. 1W., B.M.
SECTION 95, R. 1W., B.M.
SECTION 96, R. 1W., B.M.
SECTION 97, R. 1W., B.M.
SECTION 98, R. 1W., B.M.
SECTION 99, R. 1W., B.M.
SECTION 100, R. 1W., B.M.

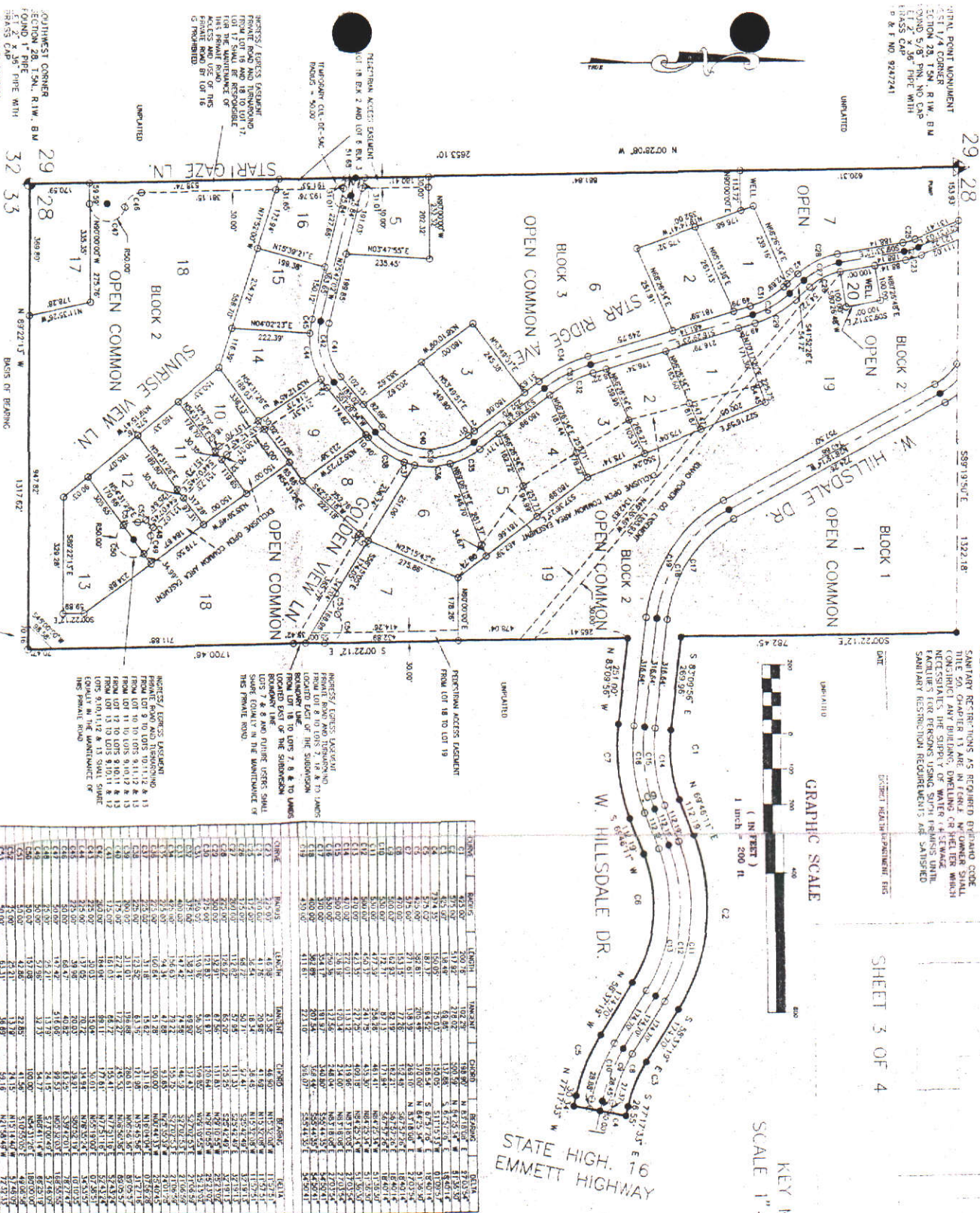
DATE

GRAPHIC SCALE

SHEET 3 OF 4

KEY MAP

SCALE 1"=1000'



LOT	AREA	LENGTH	WIDTH	PERCENTAGE	REMARKS
1	0.10	10.00	10.00	10.00	
2	0.10	10.00	10.00	10.00	
3	0.10	10.00	10.00	10.00	
4	0.10	10.00	10.00	10.00	
5	0.10	10.00	10.00	10.00	
6	0.10	10.00	10.00	10.00	
7	0.10	10.00	10.00	10.00	
8	0.10	10.00	10.00	10.00	
9	0.10	10.00	10.00	10.00	
10	0.10	10.00	10.00	10.00	
11	0.10	10.00	10.00	10.00	
12	0.10	10.00	10.00	10.00	
13	0.10	10.00	10.00	10.00	
14	0.10	10.00	10.00	10.00	
15	0.10	10.00	10.00	10.00	
16	0.10	10.00	10.00	10.00	
17	0.10	10.00	10.00	10.00	
18	0.10	10.00	10.00	10.00	
19	0.10	10.00	10.00	10.00	

IRIGATION RIGHTS

THIS SUBDIVISION IS NOT IN ANY IRRIGATION DISTRICT. THE DEVELOPER HAS MADE NO PROVISION TO SUPPLY IRRIGATION WATER TO THE INDIVIDUAL LOTS. THE DEVELOPER WILL COMPLY WITH IDAHO CODE 31-3005.

RESTRICTIVE COVENANTS

BUILDING AND OCCUPANCY SHALL CONFORM TO THE STANDARDS ESTABLISHED BY THE RESTRICTIVE COVENANTS AS FILED IN THE RECORDS OF THE ADA COUNTY RECORDER.

EASEMENTS

THESE EASEMENTS SHALL BE IN COMPLIANCE WITH THE APPLICABLE ZONING REGULATIONS IN EFFECT AT THE TIME OF CONSTRUCTION.

RE-SUBDIVISION

RE-SUBDIVISION OF THIS PLAT SHALL COMPLY WITH THE APPLICABLE ZONING REGULATIONS IN EFFECT AT THE TIME OF THE RE-SUBDIVISION.

BUILDING CODE

THIS SUBDIVISION IS SUBJECT TO THE REQUIREMENTS OF CHAPTER 29 AND APPENDIX CHAPTER 10 OF THE UNIFORM BUILDING CODE.

COMMON AREA

LOT 1, BLOCK 1, LOTS 18 AND 19, BLOCK 2, LOTS 6 AND 13, BLOCK 3 AND LOTS 2 AND 3, BLOCK 4 TOGETHER WITH EASEMENTS ARE THESE LOTS ARE MAINTAINED BY THE HILLSDALE OWNERS ASSOCIATION INC. THESE LOTS ARE RESTRICTED LOTS AND MAY ONLY BE USED FOR RESIDENTIAL PURPOSES.

OPEN AREA

LOT 1, BLOCK 1, LOTS 18 AND 19, BLOCK 2, LOTS 6 AND 13, BLOCK 3 AND LOTS 2 AND 3, BLOCK 4 TOGETHER WITH EASEMENTS ARE THESE LOTS ARE RESTRICTED LOTS AND MAY ONLY BE USED FOR RESIDENTIAL PURPOSES.

LEGEND

- REAR OF LOT
- BOUNDARY LINE
- LOT OR RIGHT OF WAY LINE
- CENTER LINE
- INITIAL POINT MONUMENT
- 2" x 36" PIN WITH BRASS CAP
- 1 1/2" x 24" PIN
- SET WITH PLASTIC CAP
- 5/8" x 30" PIN
- SET WITH PLASTIC CAP
- LAND CORNER
- LOT NUMBER
- UTILITY EASEMENT

SHEET 2 OF 4

OCT 26 1994



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- JOHNSON ENGINEERING 1994 -



GRAPHIC SCALE



SHEET 3 OF 4

KEY MAP

SCALE 1" = 1000'

SHEET 2 OF 4

SHEET 1 OF 4

OCT 26 1994

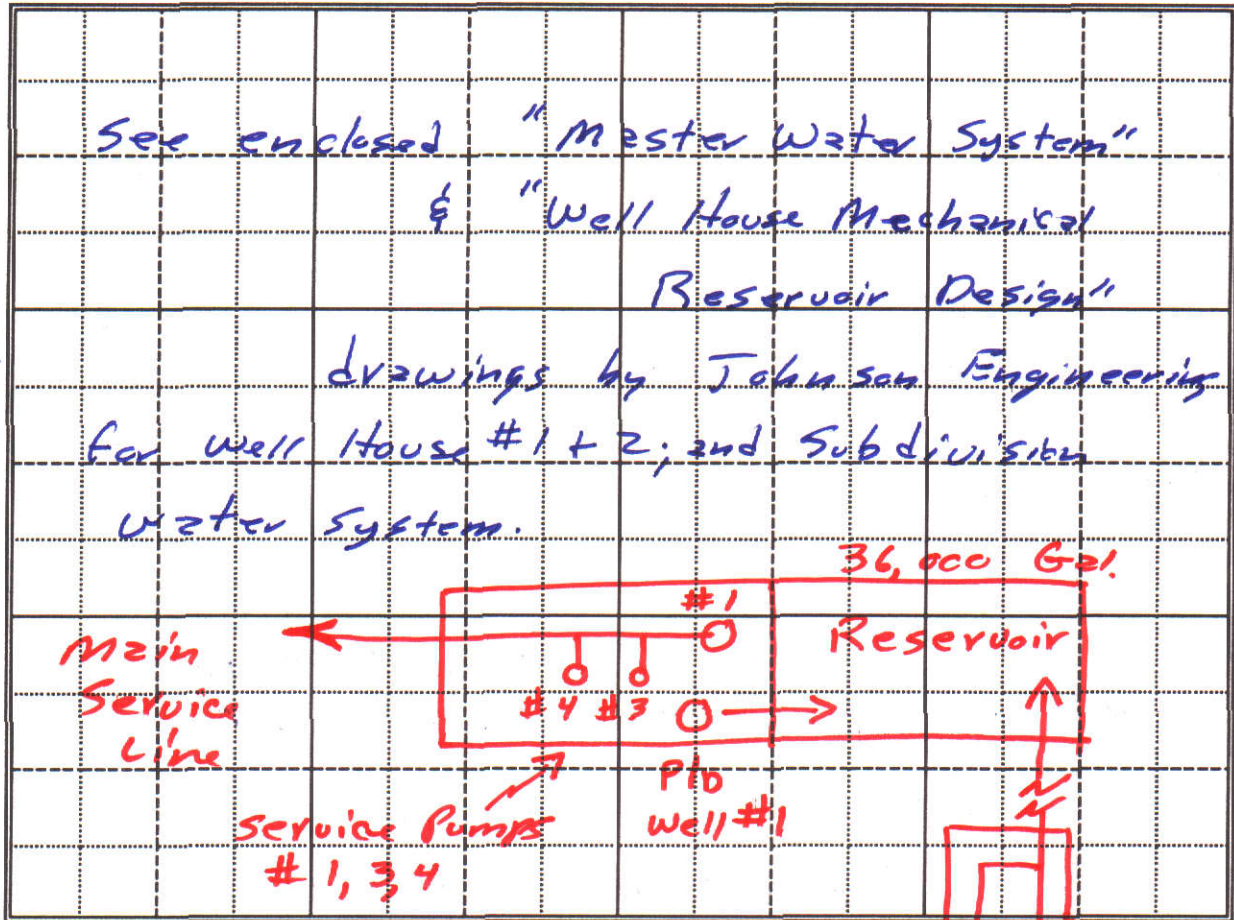
MATCH SHEET 2

LEGEND

- REAR OF LOT
- BOUNDARY LINE
- LOT OR RIGHT OF WAY LINE
- CENTER LINE
- INITIAL POINT MONUMENT
- 2" x 36" PIPE WITH BRASS CAP
- 1/2" x 24" PIN SET WITH PLASTIC CAP
- 5/8" x 30" PIN SET WITH PLASTIC CAP
- LAND CORNER
- LOT NUMBER
- UTILITY EASEMENT



3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable.



Scale: 1" = None

☒ Copy of USGS Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).

☐ Aerial Photo Attached (required for irrigation of 10+ acres)

☒ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Model Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
Well #1	Franklin	100	239604	Goulds	9RCLC (5 stage)
Well #2		75		Crown	8M-700-3

*Code to correspond with No. on map and aerial photo

D. FLOW MEASUREMENTS

Flow meters

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Well #1	Tot.	McGro-meter		95-2476	6	
Well #2	Tot.	McGro-meter		95-2475	4	

2. Measurements: None - Op. press. Well #1 - 81 psi
Well #2 - 30 psi

(NANPA)
1:125,000

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

P/D
Well #1

EMMETT 11 MI.
27°30'

T5N
RIW

Sec. 28

SW NW
SE NW
NW SW
SW SW

Sec. 29

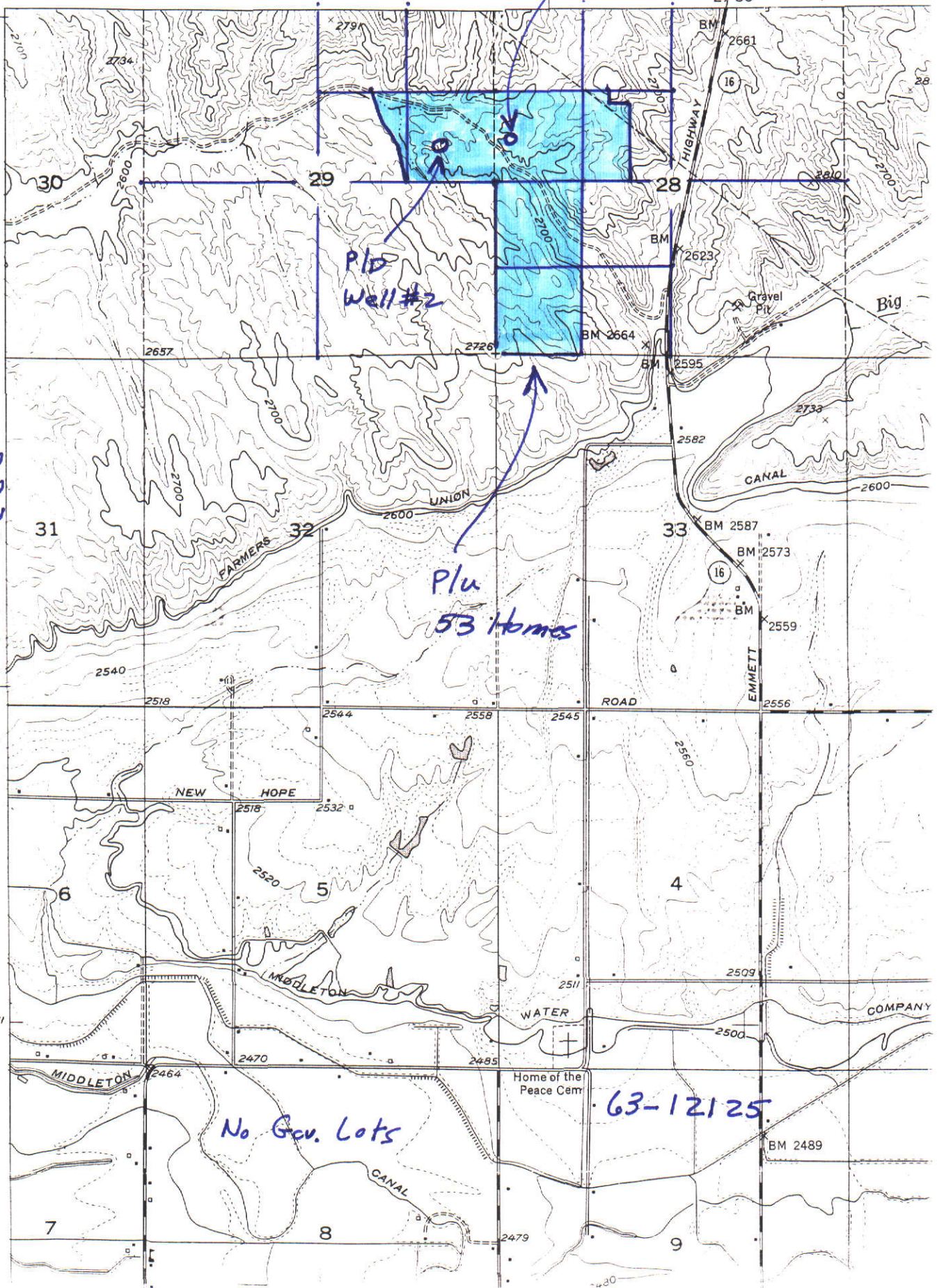
SE NE
SW NE

T. 5 N.

T. 4 N.

42°30'

1/3 MI.



63-12125

No Gov. Lots

Plu
53 Homes

P/D
Well #2

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JOHNSON ENGINEERING 1995 -

LEGEND

- | | | | | | |
|-------------|---------------|--------------------------|-------------|------------------------|-------------------------------------------------------|
| | | | | | |
| REAR OF LOT | BOUNDARY LINE | LOT OR RIGHT OF WAY LINE | CENTER LINE | INITIAL POINT MONUMENT | 2" x 36" PIPE WITH BRASS CAP |
| | | | | ○ | 1/2"x24" PIN SET WITH PLASTIC CAP |
| | | | | | 5/8"x30" PIN SET WITH PLASTIC CAP |
| | | | | | LAND CORNER |
| | | | | 4. | LOT NUMBER |
| | | | | | UTILITY EASEMENT |
| | | | | | WELL TIES & 100' EQUILIBRIUM-OPEN BOUNDARY MATCH LINE |
| | | | | | WITNESS CORNER OR REFERENCE MONUMENT |
| | | | | | SCHUBERT FINISHMENT LINE |
| | | | | | WITH PLASTIC CAP |

Expansion

SCALE 1"=1000'

GRAPHIC SCALE

(IN FEET)

1 inch = 200 ft

UNPLATTED

3,20,95,68N

Sheet 1	Sheet 2
---------	---------

Sheet 2

MATCH SHEET 3

63-12125

SHEET 2 OF 4

1/16

P/O
BLOCK 1
11
well #1

MATCH SHEET 1

M. 1/4

UNPLATTED

PUMP DATA SHEET
Goulds Turbine 60 Hz

66:20 666T-24-1999
Goulds Turbine Pump Selection ver. 6.00a
02/24/99

Curve: E8209CFPCO

Selection file: (untitled)

Listing: TUR860.MPC v1.4.1

Design Point: Flow: 700 US gpm
Head: 690 ft

Fluid: Water

Temperature: 60 °F
SG: 1

Pump: TURBINE - 3600
Speed: 3450 rpm
Size: 6RCLC; (5 stages)
Dia: 6.38 in

Viscosity: 1.122 cP
Vapor pressure: 0.2588 psi
Atm pressure: 14.7 psi

Units: Temperature: — °F
Pressure: 400 psi
Sphere size: 0.56 in
Power: — bhp

NPSHa: — ft

Specific Speed: Ns: 2290
Nss: —

Piping: —

System: —

Dimensions: Suction: 6 in
Discharge: 5 in

Suction: — in

Discharge: — in

Vertical Turbine: Bowl Dia: 9.25 in
Max Latent: 0.88 in
Thrust K Factor: 4.9

Motor: 200 hp
Speed: 3000
Frame: 447TS
NEMA Standard TEFC Enclosure
sized for Max Power on Design Curve

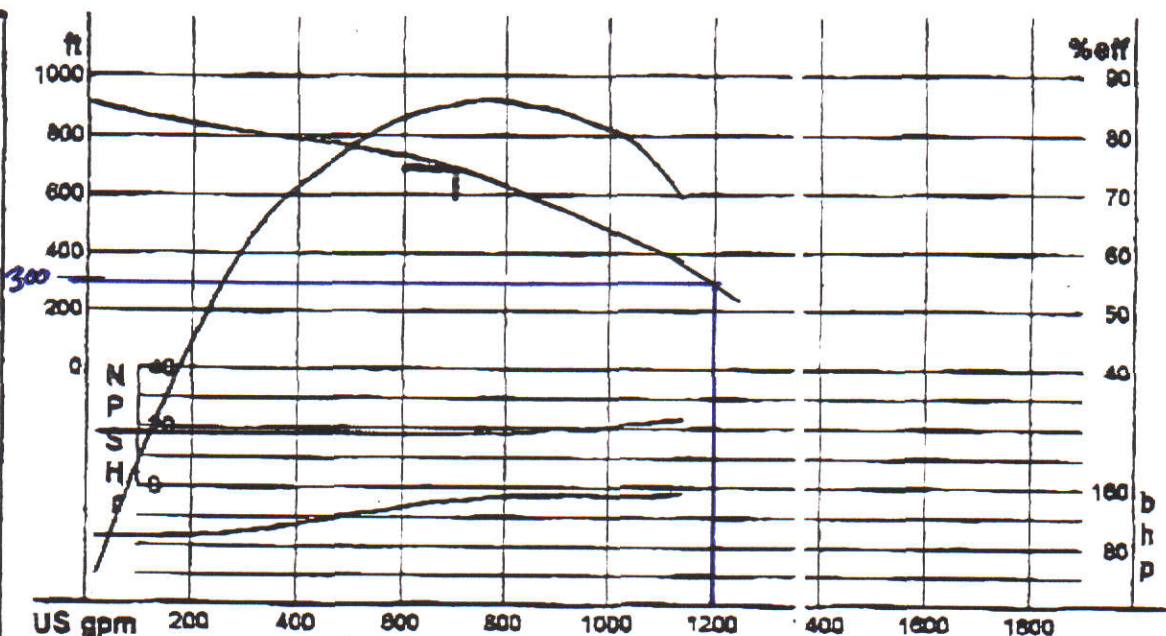
100 HP set @ Hillsdale #1 damper well
1200 gpm @ 300'

6" and 8" Disch dia also avail

— Data Point —
Flow: 700 US gpm
Head: 690 ft
Eff: 85.3%
Power: 143 bhp
NPSHa: 18 ft

— Design Curve —
Shutoff Head: 914 ft
Pressure: 396 psi
Min Flow: — US gpm
BEP: 85% eff
@ 759 US gpm
NOL Pwr: 153 bhp
@ 1138 US gpm

— Max Curve —
Max Pwr: 198 bhp
@ 1204 US gpm



— PERFORMANCE EVALUATION —

1200 Gpm

Flow US gpm	Speed rpm	Head ft	Pump %eff	Power bhp	NPSHa ft	Motor %eff	Motor hp	Hrs/yr	Cost /kW
940	3450	600	85.1	149	18.9				
700	3450	690	85.3	143	18				
560	3450	744	81.5	129	18				
420	3450	785	72.7	114	18				
280	3450	820	58.9	100	18				

well #1

63-12/25

ATTN: Roy



CROWN

8M-700

MODEL 8M-700

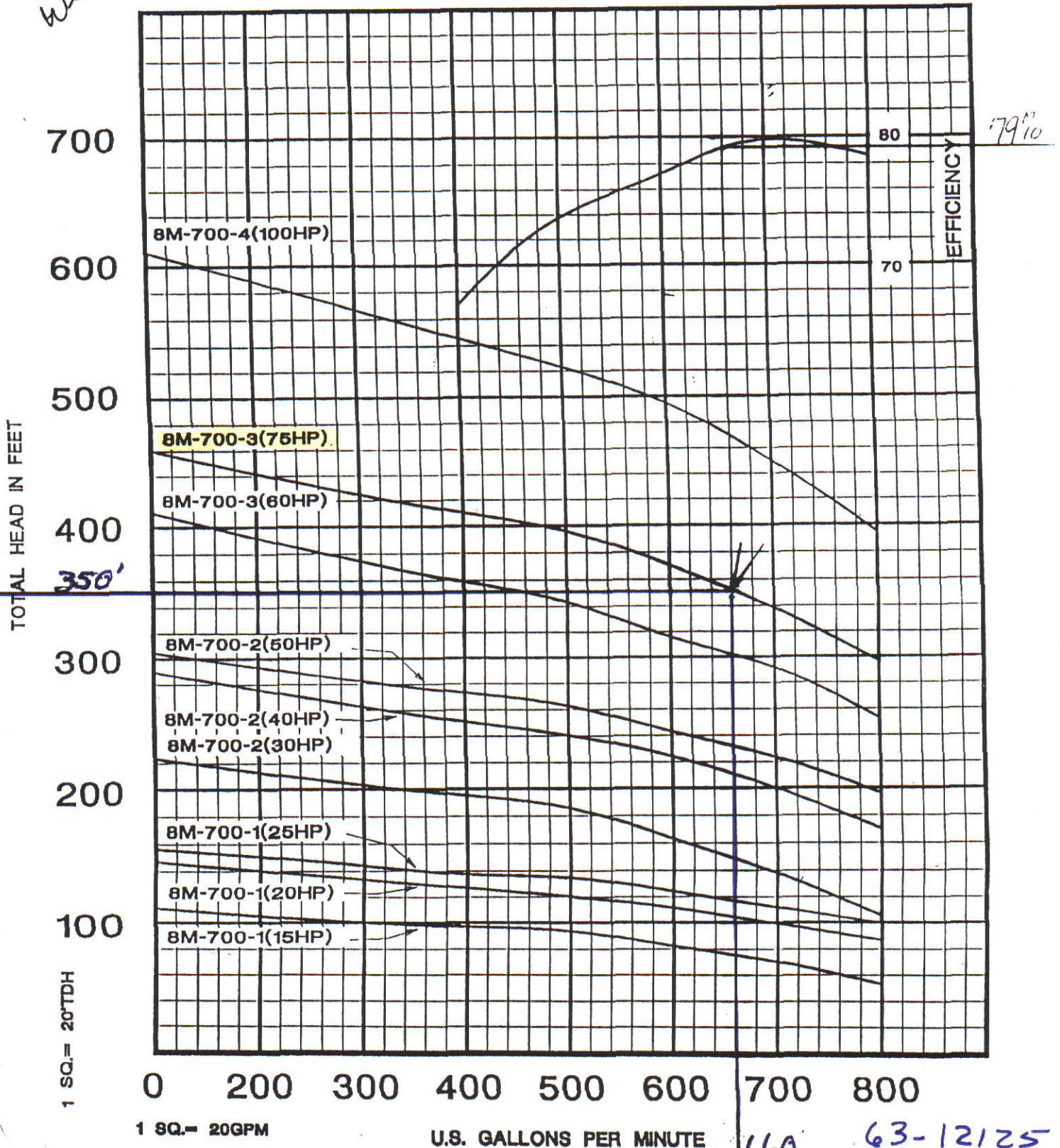
PERFORMANCE CHARACTERISTICS

MINIMUM WELL SIZE 10"

Well #2

#2

75 HP
Well #2



CROWN

CROWN PUMP CORPORATION, HIGHWAY 16 & BIVAR, DE LEON, TEXAS

68

8. POSSIBLE CONTAMINATION SOURCES:

Is there evidence of Chemigation? ☐ Yes ☒ No

If yes, is there a check-valve present? ☐ Yes ☐ No

Is there a possible source of contamination nearby? ☐ Yes ☒ No

If yes, what Type? _____

How far away from the well is this source? _____

9. REMARKS:

This well and Well #2 are inter-connected, and provide water for 53 homes in the 'Hillsdale Estates No. 1' subdivision.

Don Tomich, Water Rights Examiner
Signature of Dept. Representative & Title

9-29-99
Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:



8. POSSIBLE CONTAMINATION SOURCES:

Is there evidence of Chemigation? ☐ Yes ☒ No

If yes, is there a check-valve present? ☐ Yes ☐ No

Is there a possible source of contamination nearby? ☐ Yes ☒ No

If yes, what Type? _____

How far away from the well is this source? _____

9. REMARKS: This well and Well #1 are inter-
connected, and provide water for 53 homes
in the Hillside Estates No.1 Subdivision.

Dan Tomich, Water Rights Examiner
Signature of Dept. Representative & Title

9-29-99
Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:



1 of 5

P/D

Well

House
#1



P/D

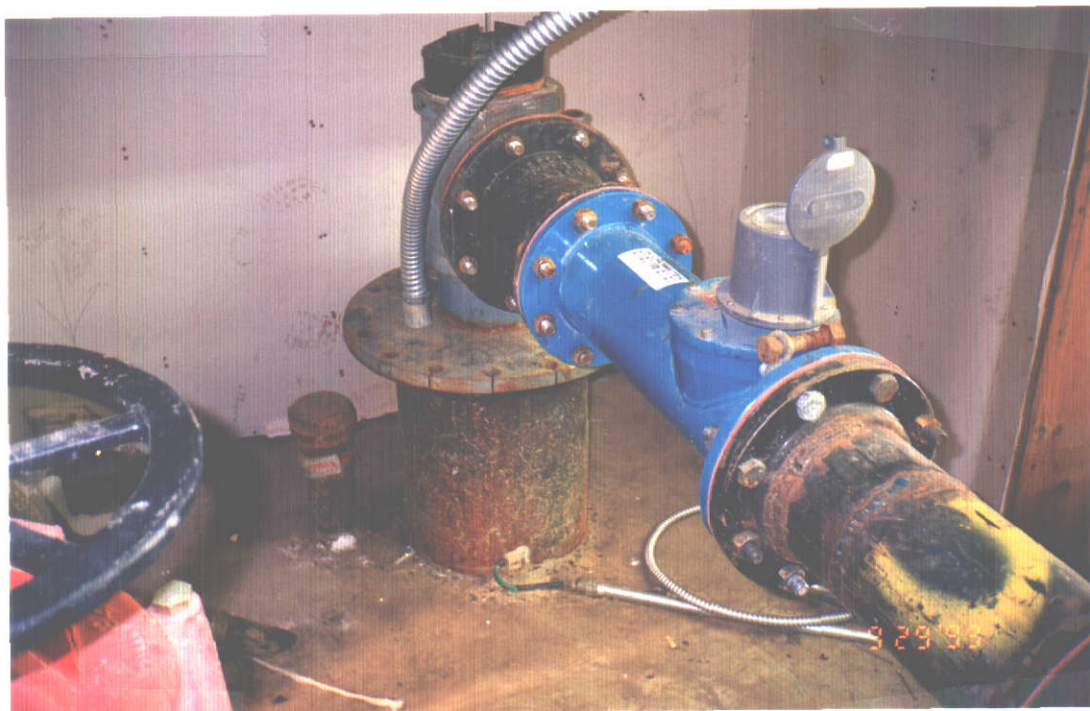
Well
House
#1

Note
36,000
Gal.
Concrete
Reservoir
(Buried)



63-12/25

2 of 5



P/D

Well #1
2nd

flow
meter



P/D

Service
Pump
#1

Pumps
from
Reservoir.

Well House #1

63-12125

3 of 5

P/D

Service
Pumps

3, 4.

and

Main

Service
Line.



Well House #1

P/D

Well
House
#2



63-12125

4 of 5

P/O

Well #2



P/O
Well #2
flow
meter,
and line
to
reservoir
at Well
House #1.

← This is a
waste line.

63-12/25

5 of 5

P/u

Typical
Homes

near

Well #1



View Looking East

P/u

Typical
Homes

near

Well #2



View Looking NE.

63-12125

IN THE MATTER OF PERMIT NO. 63-12125)
)
IN THE NAME OF WILLOWBROOK DEVELOPMENT INC.) **ORDER OF**
) **REINSTATEMENT**

100-41994-100

RECEIVED

NOV 02 1995

95

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Department of Water Resources

PROOF OF BENEFICIAL USE

The Idaho Department of Water Resources considers this form a statement that the permit holder(s) has/have completed all development that will occur under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below. This form must be accompanied by a license examination fee, when necessary, or be accompanied by a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

1. Permit No. 63-12125 Telephone No. 376-4665

2. Name(s) of Permit Holder(s): WILLOWBROOK DEVELOPMENT INC.

3. Mailing Address: 210 MURRY ST., GARDEN CITY, ID., 83714

4. Source of Water: GROUNDWATER If GROUNDWATER (well), Date Drilled: mo. 10 / yr. 1994

a. Well Driller: PETE COPE Drilling Permit Number: 63 - 94 - C - 894
63 - 94 - C - 893

b. OPTIONAL:
Pump Horsepower: 75, 125 Pressure (psi): 0@outlet Dynamic pumping level (ft): 250, 275

5. Use(s) (as authorized by the water right permit):

Domestic (No. of households): 53 Stockwater (No. and type of stock): none

Irrigation (No. of acres): N/A Other: _____

6. Total rate of diversion and/or volume for which proof is submitted: .33 cfs OR _____ acre feet

7. Measuring Device Requirement: (refer to the approval conditions on your permit and respond accordingly)

(This question is not optional. Please check either yes or no. Proofs returned not checked accordingly, will be considered incomplete)

Measuring Device:	Is a measuring device required?	Yes <u>X</u>	or	No _____
	Has the measuring device been installed?	Yes <u>X</u>	or	No _____
Flow Measurement Port:	Is a flow measurement port required?	Yes _____	or	No <u>X</u>
	Has the measurement port been installed?	Yes _____	or	No <u>X</u>

8. Fee Enclosed: \$ 100.00 (See Fee Schedule on back of the instructions for filing proof of beneficial use)

9. Person to contact to accompany the Department representative during field examination of the water system.

Name: ROY JOHNSON Telephone Number: 323-7563

Address: 9225 Chinden Blvd., GARDEN CITY, ID 83714

10. The information given on this form is my true statement of the extent to which the above numbered permit has been developed and I relinquish any undeveloped portion of the permit to the State of Idaho.

Signature of permit holder: Willowbrook Development Inc.
[Signature] Date: _____
(include your title, if on behalf of company or organization)

DEC 01 1995

State of Idaho
Department of Water Resources
Permit To Appropriate Water

NO. 63-12125

Proposed Priority: June 24, 1994

Maximum Diversion Rate:

0.33 CFS

This is to certify, that **WILLOWBROOK DEVELOPMENT INC**
210 MURRAY ST
GARDEN CITY ID 83714

has applied for a permit to appropriate water from: **GROUNDWATER**

and a permit is **APPROVED** for development of water as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>
-----------------------	----------------------	--------------------------

DOMESTIC	01/01 to 12/31	0.33 CFS
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LOCATION OF POINT(S) OF DIVERSION:

SWNW , Sec. 28, Township 05N, Range 01W
SENE , Sec. 29, Township 05N, Range 01W
ADA County

PLACE OF USE: DOMESTIC

TWN RGE SEC

05N 01W 28	SWNW	SENE	NWSW
	SWSW		
29	SWNE	SENE	

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before **October 1, 1995**.
2. Subject to all prior water rights.
3. Prior to diversion of water under this approval, the right holder shall provide a means of measurement acceptable to the Department from all authorized points of diversion which will allow determination of the total rate of diversion.
4. Place of use is located within Hillsdale Estates Subdivision #1.
5. Domestic use is for 53 homes.
6. The domestic use authorized under this permit shall not exceed 13,000 gallons per day per dwelling in accordance with Section 42-111, Idaho Code.

This permit is issued pursuant to the provisions of Section 42-204, Idaho Code.
Witness the signature of the Director, affixed at Boise, this

22nd day of September, 1994.

J. Keith Higginson
for R. Keith Higginson, Director

OCT 26 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant Willowbrook Development Inc. Phone 376-4665
Post office address 210 Murray St. Garden City ID 83714
2. Source of water supply Groundwater which is a tributary of _____
3. Location of point of diversion is _____ 1/4 of SW 1/4 of NW 1/4, Govt. Lot _____
Sec. 28 Township 5N Range 1W B.M. Ada County; additional
points of diversion if any: SENE S.29 T5N R1W

4. Water will be used for the following purposes:

Amount .33 for Domestic purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre-feet per annum)

9-24-94 Amount .09 for Irrigation purposes from 3/15 to 11/15 (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated is (a) .42 .33 and/or (b) _____
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. 2 wells, pumps & pipelines

b. Height of storage dam N/A feet; active reservoir capacity _____ acre-feet; total
reservoir capacity _____ acre-feet; period of year when water will be diverted to storage:
_____ to _____ inclusive.

c. Proposed well diameter is 6 inches; proposed depth of well is 500 feet.

d. Is ground water with a temperature of greater than 85°F being sought? No

e. If well is already drilled, when? _____; Drilling firm _____;

Well was drilled for (well owner) _____

OCT 26 1994

7. Time required for the completion of the works and application of the water to be proposed beneficial use is
1 years (minimum 1 year).

8. Description of proposed uses (if irrigation only, go to item 9):

- a. Hydropower; show total feet of head and proposed capacity in KW. _____
- b. Stockwatering; list number and kind of livestock. _____
- c. Municipal; show name of municipality. _____
- d. Domestic; show number of households. 53
- e. Other; describe fully. _____

9. Description of place of use:

- a. If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- b. If water is used for other purposes, place a symbol of the use (example: D for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
5N	1W	28							D	D		D	D						<div> <div>9-21-94</div> <div>3 acres irrigated</div> </div>
									3										
		29			D	D													

Total number of acres to be irrigated 3

10. Describe any other water rights used for the same purposes as described above. NONE

11. a. Who owns the property at the point of diversion? Applicant
- b. Who owns the land to be irrigated or place of use? Applicant
- c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____

12. Remarks: Property also known as Hillside Estates Subdivision No. 1.

COMMENTS: SAME WELLS Proposed in conveyance transfer of irrigated rights 63-03079 -07131 -08376. Most year irrigated for homes will be provided by existing irrigated rights. See Attachment #1. Proposed uses are excluded from Snake River Monument within Boise River BASIN.

See Attachments # 2 Topo
3 ASCS ^{photo} ~~map~~ from Exam of
63-08376

BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

William H. Belmont, Jr.
Said City
(Applicant)
and to the [Signature]

Received by SL Date 6/24/94 Time 10:04 Preliminary check by CJL
Fee \$ 45 Received by SL # W017634 Date 6/24/94
Publication prepared by SL Date 7-13-94 Published in Idaho Statesman
Publication approved SL Date 8-10-94

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. _____, and said application is hereby _____.

1. Approval of said application is subject to the following limitations and conditions:

- a. SUBJECT TO ALL PRIOR WATER RIGHTS.
- b. Proof of construction of works and application of water to beneficial use shall be submitted on or before _____, 19 ____.
- c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.
- d. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit.
- e. Other:

HILLSDALE ESTATES NO. 1

PORTIONS OF SECTIONS 28 AND 29, T. 5N., R. 1W., B.M. ADA COUNTY, IDAHO.

A WILLOWBROOK DEVELOPMENT CORPORATION SUBDIVISION

— JOHNSON ENGINEERING 1994 —

SHEET 2 OF 4

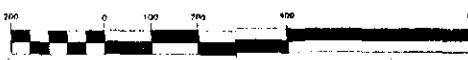
MATCH SHEET 2

FINAL POINT MONUMENT
SET 1/4 CORNER
SECTION 28, T. 5N., R. 1W., B.M.
ROUND 5/8" PIN, NO CAP
SET 2" x 36" PIPE WITH
BRASS CAP
P & F NO. 9247241

SANITARY RESTRICTIONS ARE NOT SATISFIED FOR THIS PLAT
SANITARY RESTRICTIONS ARE TO BE RELEASED (OI BY LOT)
HEALTH CERTIFICATE
SANITARY RESTRICTIONS AS REQUIRED BY IDAHO CODE
TITLE 50, CHAPTER 13 ARE IN FORCE. NO OWNER SHALL
CONSTRUCT ANY BUILDING, DWELLING OR OTHER WHICH
NECESSITATES THE SUPPLY OF WATER & SEWAGE
FACILITIES FOR PERSONS USING SUCH PREMISES UNTIL
SANITARY RESTRICTION REQUIREMENTS ARE SATISFIED

SHEET 3 OF 4

GRAPHIC SCALE



KEY MAP
SCALE 1"=1000'

SHEET 1 OF 4

LEGEND

- REAR OF LOT
- BOUNDARY LINE
- LOT OR RIGHT OF WAY LINE
- CENTER LINE
- INITIAL POINT MONUMENT
2" x 36" PIPE WITH BRASS CAP
- 1/2"x24" PIN
SET WITH PLASTIC CAP
- 5/8"x30" PIN
SET WITH PLASTIC CAP
- LAND CORNER
- LOT NUMBER
- UTILITY EASEMENT

IRRIGATION RIGHTS

THIS SUBDIVISION IS NOT IN ANY IRRIGATION DISTRICT. THE DEVELOPER HAS MADE NO PROVISION TO SUPPLY IRRIGATION WATER TO THE INDIVIDUAL LOTS. THE DEVELOPER WILL COMPLY WITH IDAHO CODE 31-3505

RESTRICTIVE COVENANTS

BUILDING AND OCCUPANCY SHALL CONFORM TO THE STANDARDS ESTABLISHED BY THE RESTRICTIVE COVENANTS AS FILED IN THE RECORDS OF THE ADA COUNTY RECORDER.

BUILDING SETBACKS

DURING SETBACKS IN THIS SUBDIVISION SHALL BE IN COMPLIANCE WITH THE APPLICABLE ZONING REGULATIONS IN EFFECT AT THE TIME OF CONSTRUCTION

EASEMENTS

ALL LOTS HAVE A 10 FOOT WIDE EASEMENT CONTIGUOUS TO ALL LOT LINES FOR PUBLIC UTILITIES, DRAINAGE OR IRRIGATION PURPOSES.

IDAHO POWER COMPANY EASEMENTS OTHER EASEMENTS ARE AS SHOWN. LOTS 1-6 AND 10-13 BLOCK 2 ARE EXCLUSIVE OPEN COMMON AREA EASEMENTS

RE-SUBDIVISION

ANY RE-SUBDIVISION OF THIS PLAT SHALL COMPLY WITH THE APPLICABLE ZONING REGULATIONS IN EFFECT AT THE TIME OF THE RE-SUBDIVISION. NO RE-SUBDIVISION OF THE COMMON AREA OWNED BY THE OWNERS ASSOCIATION SHALL BE ALLOWED.

BUILDING CODE

THIS SUBDIVISION IS SUBJECT TO THE REQUIREMENTS OF CHAPTER 29 AND APPENDIX CHAPTER 70 OF THE UNIFORM BUILDING CODE

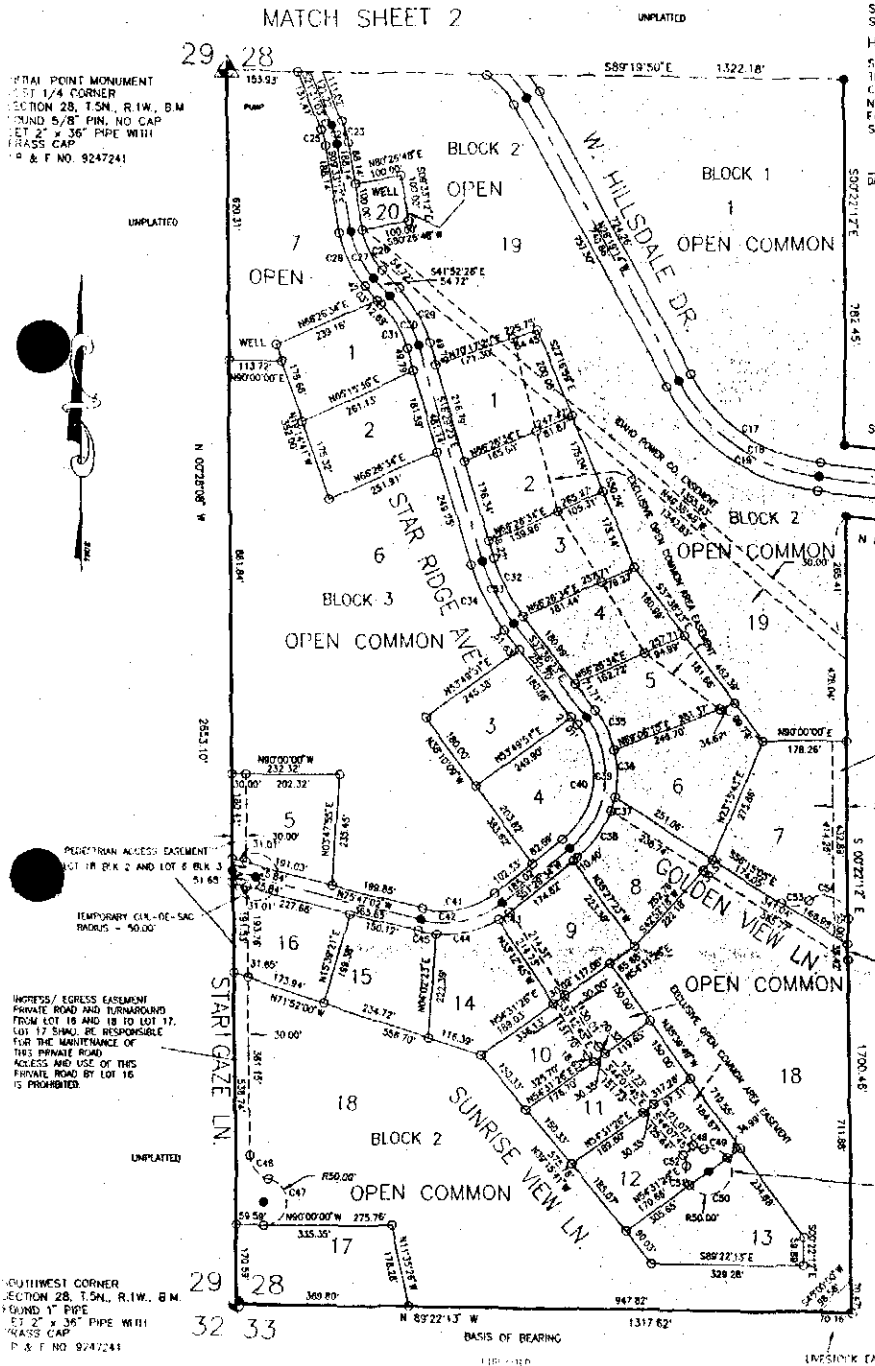
COMMON AREA

LOT 1, BLOCK 1, LOTS 18 AND 19, BLOCK 2, LOTS 6, 8 AND 13, BLOCK 3 AND LOTS 2 AND 3, BLOCK 4 TOGETHER WITH EASEMENT AREAS LOTS 1-6 AND 10-13 BLOCK 2 ARE COMMON AREA LOTS AND AREAS AND SHALL BE OWNED AND MAINTAINED BY THE HILLSDALE OWNERS ASSOCIATION, INC. THESE LOTS ARE DEED RESTRICTED LOTS AND MAY ONLY BE USED FOR OPEN SPACE AS DEFINED IN THE NONFARM DEVELOPMENT SECTION OF THE ADA COUNTY CODE, SECTION 8-4B-7 AND IN THE PLANNED DEVELOPMENT PROVISIONS OF THE ADA COUNTY CODE FOUND IN TITLE 5, CHAPTER 9. THE DEED RESTRICTED LOTS MUST ALSO ONLY BE USED IN THE MANNER SPECIFIED IN THE CONDITIONS OF APPROVAL ISSUED BY ADA COUNTY'S DEPARTMENT OF DEVELOPMENT SERVICES OR AS MODIFIED BY ADA COUNTY. THIS RESTRICTION SHALL APPLY IN PERPETUITY.

OPEN AREA

LOT 1, BLOCK 4 IS FOR IRRIGATION, FARMING OR OTHER PURPOSES AS ALLOWED IN THE NON-FARM DEVELOPMENT SECTION 8-4B-7 UNTIL DECEMBER 31, 2006. NO STRUCTURES SHALL BE BUILT THEREON EXCEPT AS NECESSARY FOR WELL HOUSES OR FARM STRUCTURES. THESE LOTS SHALL BE OWNED AND MAINTAINED BY OTHERS.

LOT 20, BLOCK 2 AND LOT 7, BLOCK 3 ARE FOR IRRIGATION, FARMING OR OTHER PURPOSES CONSISTANT WITH THE ABOVE REQUIREMENTS OF ADA COUNTY. INCLUDING DEED RESTRICTIONS NO STRUCTURES SHALL BE BUILT THEREON EXCEPT AS NECESSARY FOR WELL HOUSES OR FARM STRUCTURES. THESE LOTS SHALL BE OWNED AND MAINTAINED BY OTHERS. THIS RESTRICTION SHALL APPLY IN PERPETUITY.



CURVE	BEARINGS	LENGTH	TANGENT	CHORD	BEARINGS	DELTA
C1	N 89°19'50" E	1322.18'				
C2	S 83°09'56" E	269.26'				
C3	N 65°40'11" E	112.19'				
C4	S 55°37'19" E	26.55'				
C5	N 77°17'33" W	28.08'				
C6	N 36°37'19" W	174.70'				
C7	N 36°37'19" W	174.70'				
C8	N 36°37'19" W	174.70'				
C9	N 36°37'19" W	174.70'				
C10	N 36°37'19" W	174.70'				
C11	N 36°37'19" W	174.70'				
C12	N 36°37'19" W	174.70'				
C13	N 36°37'19" W	174.70'				
C14	N 36°37'19" W	174.70'				
C15	N 36°37'19" W	174.70'				
C16	N 36°37'19" W	174.70'				
C17	N 36°37'19" W	174.70'				
C18	N 36°37'19" W	174.70'				
C19	N 36°37'19" W	174.70'				
C20	N 36°37'19" W	174.70'				
C21	N 36°37'19" W	174.70'				
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C97	N 36°37'19" W	174.70'				
C98	N 36°37'19" W	174.70'				
C99	N 36°37'19" W	174.70'				
C100	N 36°37'19" W	174.70'				

STATION	FROM	TO	BEARING	DIST.
1	230.00	24.39	37.52	74.06
2	230.00	147.24	20.79	135.31
3	230.00	23.87	47.40	104.12
4	230.00	11.32	15.35	71.52
5	30.00	25.53	44.30	49.89
6	175.00	96.79	50.75	87.44
7	202.00	112.85	57.97	111.36
8	225.00	198.96	45.22	225.22
9	30.00	52.85	56.35	48.29
10	530.00	246.50	130.81	294.01
11	113.41	243.98	123.41	277.67
12	470.00	232.87	113.44	240.53
13	25.00	40.81	26.59	34.43
14	25.00	58.11	24.08	54.67
15	101.84	101.84	50.93	101.84
16	630.00	189.22	97.55	188.53
17	630.00	178.04	88.60	175.47
18	630.00	186.85	88.23	186.85
19	630.00	133.13	548.96	630.00
20	90.00	147.08	100.00	100.00
21	570.00	331.44	130.55	366.19
22	570.00	151.81	81.45	151.81
23	570.00	74.61	7.81	15.61
24	570.00	15.74	8.77	15.74
25	570.00	72.37	38.01	75.86
26	25.00	11.32	15.35	71.52
27	50.00	20.41	27.58	48.30
28	50.00	78.54	50.00	70.71
29	50.00	104.72	85.61	86.60
30	50.00	14.71	15.35	23.99
31	25.00	25.21	13.79	24.15
32	175.00	104.29	41.36	182.15
33	175.00	105.47	50.27	175.47
34	175.00	205.91	135.09	248.36
35	350.00	271.38	142.92	284.63
36	800.00	406.87	201.94	402.50
37	825.00	86.29	43.54	86.55
38	825.00	105.79	70.51	120.99
39	825.00	182.42	91.57	182.03
40	775.00	394.15	201.44	389.97
41	630.00	312.09	151.94	281.38
42	630.00	215.11	119.89	211.82
43	725.00	130.79	67.30	128.99
44	725.00	273.08	173.32	248.21
45	315.00	413.47	241.29	381.44
46	315.00	87.81	34.08	87.74
47	315.00	189.00	37.30	186.43
48	315.00	191.18	90.49	188.61
49	315.00	159.17	226.09	160.84
50	405.00	485.56	263.91	488.79
51	415.00	95.38	34.25	88.53
52	415.00	184.81	37.29	183.69
53	415.00	102.87	51.64	102.87
54	475.00	175.92	50.75	115.63
55	25.00	28.90	16.11	27.32
56	25.00	114.14	116.50	91.89
57	175.00	15.74	15.35	23.99
58	50.00	51.92	15.69	58.95
59	25.00	12.74	6.25	12.74
60	135.00	135.15	88.03	134.97
61	135.00	224.15	151.25	223.92
62	230.00	38.42	19.17	38.56

HILLSDALE ESTATES NO. 1

PORTIONS OF SECTIONS 28 AND 29, T. 5N., R. 1W., B.M. ADA COUNTY, IDAHO.

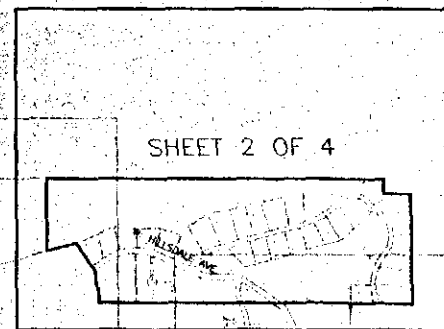
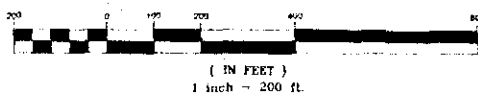
A WILLOWBROOK DEVELOPMENT INC. SUBDIVISION

- JOHNSON ENGINEERING 1994 -

LEGEND

- ← REAR OF LOT
- BOUNDARY LINE
- LOT OR RIGHT OF WAY LINE
- CENTER LINE
- ▲ INITIAL POINT MONUMENT
2" x 36" PIPE WITH BRASS CAP
- 1/2"x24" PIN SET WITH PLASTIC CAP
- 5/8"x30" PIN SET WITH PLASTIC CAP
- LAND CORNER
- 4 LOT NUMBER
- UTILITY EASEMENT

GRAPHIC SCALE



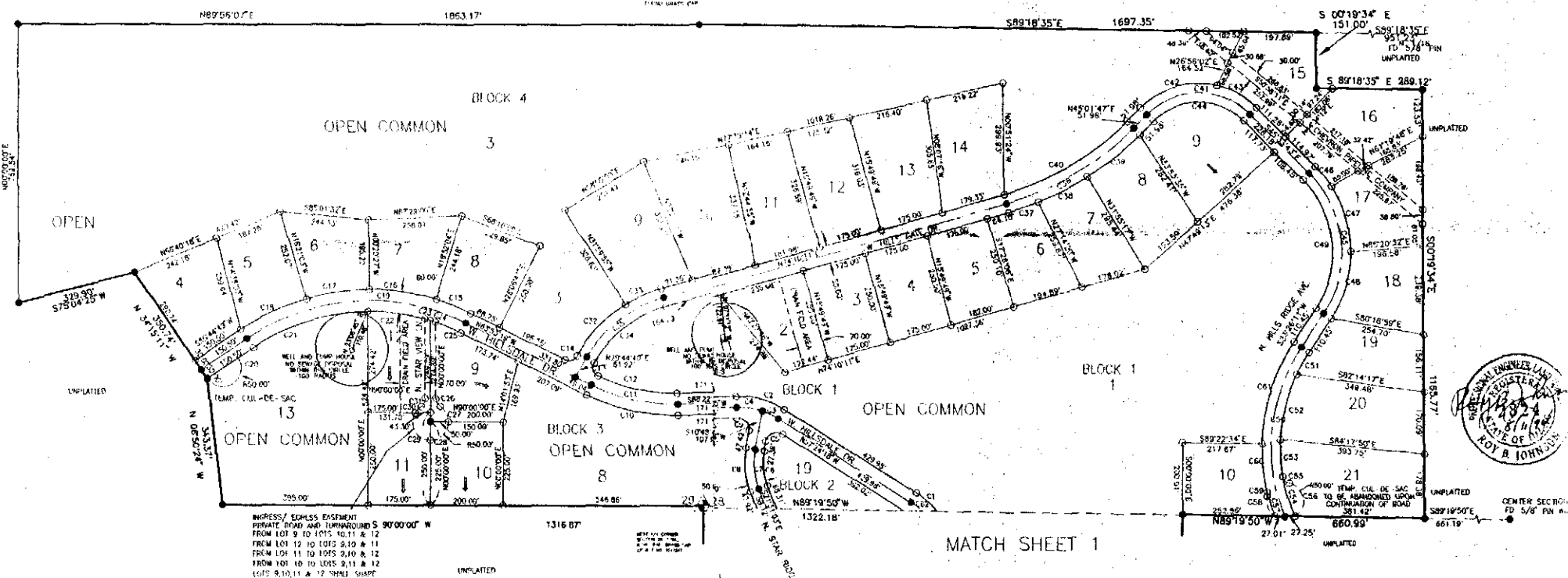
SHEET 3 OF 4

KEY MAP

SCALE 1"=1000'

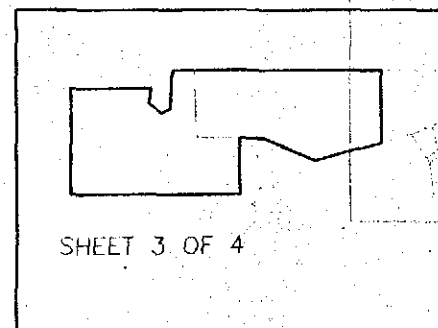
SHEET 1 OF 4

WATCH SHEET 3



MATCH SHEET 1

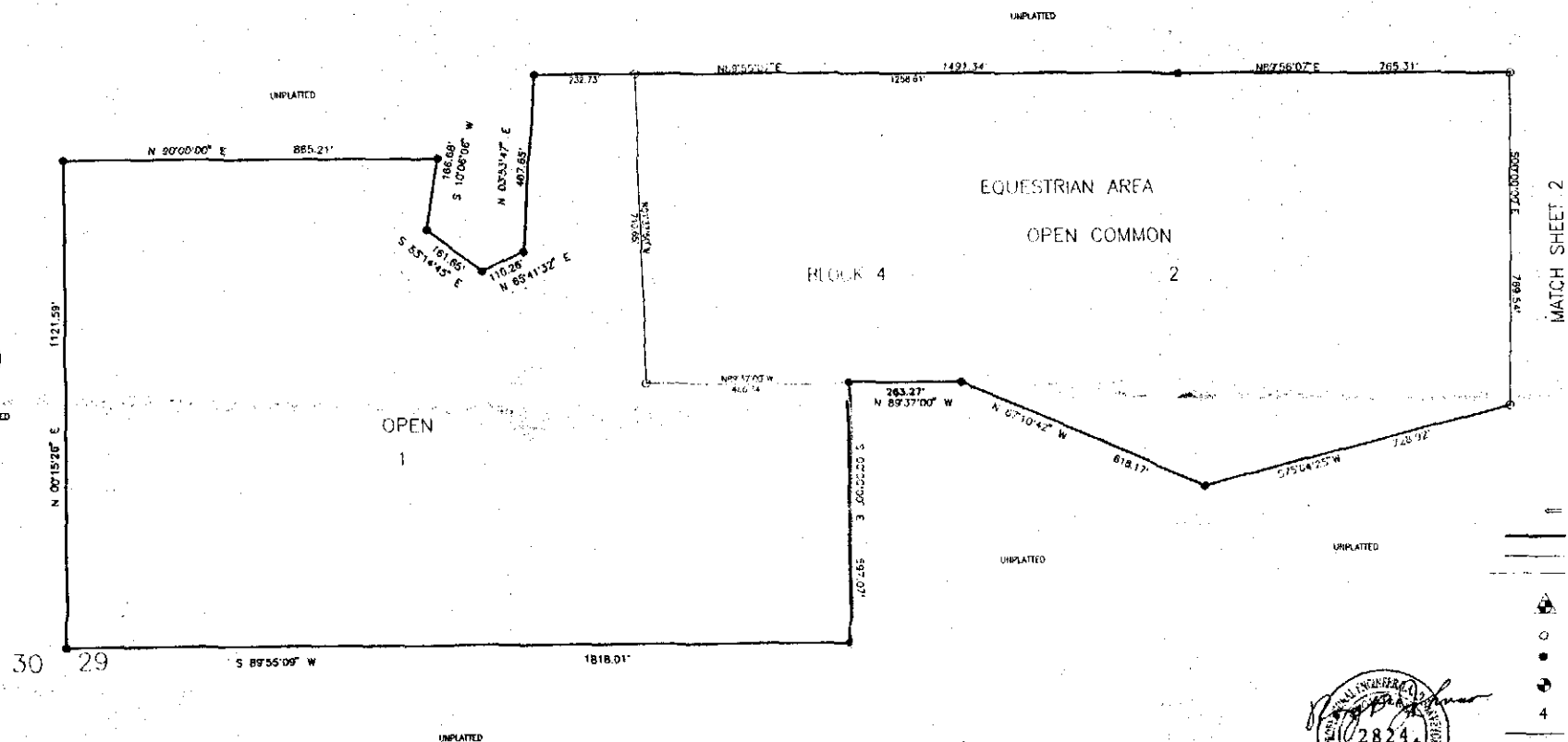
- JOHNSON ENGINEERING 1994 -














SHEET 3 OF 4

KEY MAP
SCALE 1"=1000'

SHEET 1 OF 4



LEGEND

-  REAR OF LOT
 BOUNDARY LINE
 LOT OR RIGHT OF WAY LINE
 CENTER LINE
 INITIAL POINT MONUMENT
 2" x 36" PIPE WITH BRASS CAP
 1/2" x 24" PIN SET WITH PLASTIC CAP
 5/8" x 30" PIN SET WITH PLASTIC CAP
 LAND CORNER
 LOT NUMBER
 UTILITY EASEMENT



RECEIVED

JAN 19 2060

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 63-12125

1. Owner: Willowbrook Development Inc. Phone No. (208) 376-4665
Current Address: 210 Murray St., Garden City, ID 83714
2. Accompanied by: Ray Johnson EXAM DATE: 9-29-99
Address: 9225 Chinden Blvd., Garden City, ID Phone No. (208) 323-7563
Relationship to Permit Holder: Johnson Engineers - Dev. Engr.
3. Source: Groundwater tributary to

B. OVERLAP REVIEW

1. Other water rights with the same place of use: ~~63-03079~~, 63-07131, 63-08376
2. Other water rights with the same point of diversion: 63-03079, 63-07131, 63-08376

C. DIVERSION AND DELIVERY SYSTEM

Transfer # 4385

1. Point(s) of Diversion: 2 P/D's, 2 Wells; #1, #2

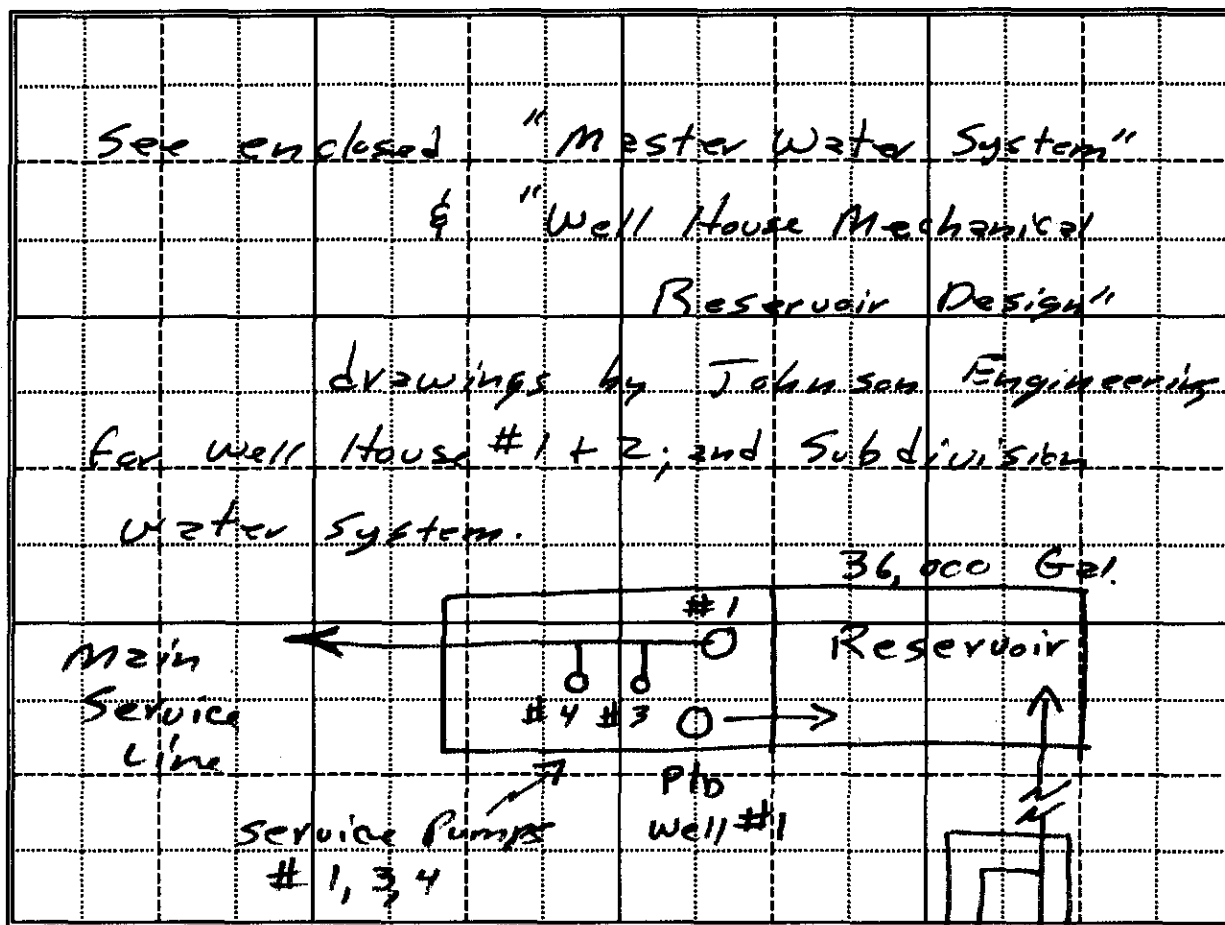
[illegible]

- 2. Place(s) of Use:**

Indicate Method of Determination Site Visit map

[illegible]

3. Delivery System Diagram: Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable.



Scale: T - None

☒ Copy of USGS Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).

☐ Aerial Photo Attached (required for irrigation of 10+ acres)

☐ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Model Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
Well #1	Franklin	100	239604	Goulds	9RCLC (5 stage)
Well #2		75		Crown	8M-700-3

*Code to correspond with No. on map and aerial photo

D. FLOW MEASUREMENTS

Flow meters

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Well #1	Tot.	McGro-meter		95-2476	6	
Well #2	Tot.	McGro-meter		95-2475	4	

2. Measurements: None - Op. press. Well #1 - 81 psi
Well #2 - 30 psi

5. The water system for the 2 wells on this permit is a separate system, and is not interconnected with other water systems in the subdivision. This system includes irrigation of the lots.

E. NARRATIVE/REMARKS/COMMENTS

1. This permit is for domestic water from two new wells for 53 homes in the Hillside Estate Subdivision #1. The 2 wells are interconnected and supply water to a pressure pipe distribution system which has both internal and external use for each lot. The system also has fire hydrants on the mainline for fire protection in the subdivision.

2. Well House #1 has the primary well #1, which pumps water directly into a 36,000 Gal. Reservoir located adjacent to the Well House. The reservoir is reinforced concrete and is buried to ground level. One Vertical Turbine (#1), and two Horizontal-Centr. (#3, 4) pumps - Service Pumps - take water from the reservoir and pump into the mainline service pipes. The ^{service} pumps are controlled by a variable speed control system and the well pumps by float controls at the reservoir. Well #2 pumps directly into the 36,000 Gal. reservoir at Well House #1. The wells pump into the reservoir as needed to maintain the water level required for the service pumps.

3. These two wells, pumps & motors were designed for this subdivision, and for service to a future expansion of the subdivision to the west.

Have conditions of permit approval been met? ☒ yes ☐ no

4. Transfer # 4385 includes WR 63-03079, 63-07131 + 63-08376, which also have these 2 wells as PLO's. There are now 6 wells associated with this Transfer. The other 4 wells

have separate water systems.

Both wells pump directly into the 36,000 Gal. Res.

F. FLOW CALCULATIONS

Additional Computation Sheets Attached

Measured Method: Name: Theoretical Cal. + Pump Curves

$$\text{Well \#1: } Q_1 = \frac{(8.8)(100 \text{ Hp})(702)}{78' + (81 \text{ psi}) \left(\frac{34'}{14.7 \text{ psi}} \right)} = 2.32 \text{ cfs}$$

$$\text{Well \#2: } Q_2 = \frac{(8.8)(75 \text{ Hp})(702)}{80' + (30 \text{ psi}) \left(\frac{34'}{14.7 \text{ psi}} \right)} = 3.09 \text{ cfs}$$

5.41 cfs Total

Well \#1, TDH = 265'
or 300' used in design
 $Q_1 = 1200 \text{ GPM} = 2.67 \text{ cfs}$

Well \#2, TDH = 150'
or 350' used in design.
 $Q_2 = 660 \text{ GPM} = 1.47 \text{ cfs}$

Total = 4.14 cfs

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 =$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} =$$

2. Volume Calculations for Other Uses: Domestic

Both external and internal domestic use for 53 Homes.

$$Vol. = (53) \left(1.2 \frac{\text{AFU}}{\text{lot}} \right) = \underline{63.6 \text{ AFU}}$$

Both wells, pumps + Motors were designed for fire protection and future expansion of the subdivision.

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
<u>Domestic</u>	<u>01/01</u>	<u>12/31</u>	<u>0.33</u>	<u>63.6</u>
Totals:			<u>0.33</u>	<u>63.6</u>

2. Recommended Amendments

☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None
☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other

I. AUTHENTICATION

Field Examiner's Name Dan Tomich Date 1-11-00

Reviewer _____ Date _____

SEAL

(NADMPA)
1:125,000

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

P/D
Well #1

EMMETT 11 MI.
27°30'N

T5N
R1W

Sec. 28

SW NW
SE NW
NW SW
SW SW

Sec. 29

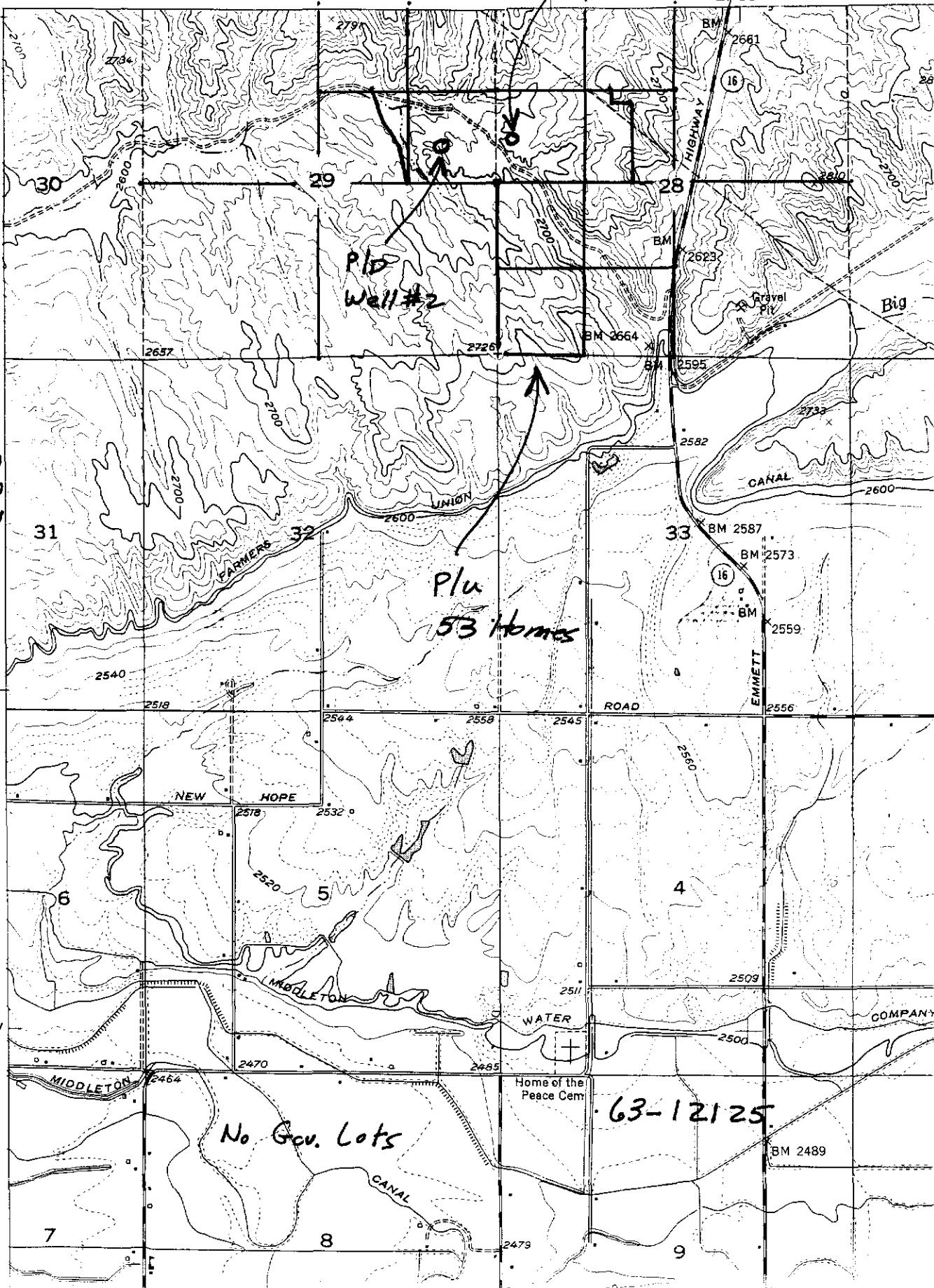
SE NE
SW NE

T. 5 N.

T. 4 N.

42°30'N

1/3 MI.



SHEET 2 OF 4

SHEET 2 OF 4

PUMP DATA SHEET
Goulds Turbine 60 Hz

Location file: (untitled)
Catalog: TURBEO.MPC v1.4.1

Curve: E8209CFPCO

Design Point: Flow: 700 US gpm
Head: 688 ft

Fluid: Water Temperature: 60 °F
SG: 1
Viscosity: 1.122 cP
Vapor pressure: 0.2568 psi_a
Atm pressure: 14.7 psi_a

Pump: TURBINE - 3600 Size: 9RCLC; (5 stages)
Speed: 3450 rpm Dia: 6.38 in

Units: Temperature: — °F Sphere size: 0.56 in
Pressure: 400 psi_g Power: — bhp

NPSH_r: — ft

Specific Speed: No: 2280 No: —

Piping: System: —
Suction: — in
Discharge: — in

Dimensions: Suction: 6 in Discharge: 5 in

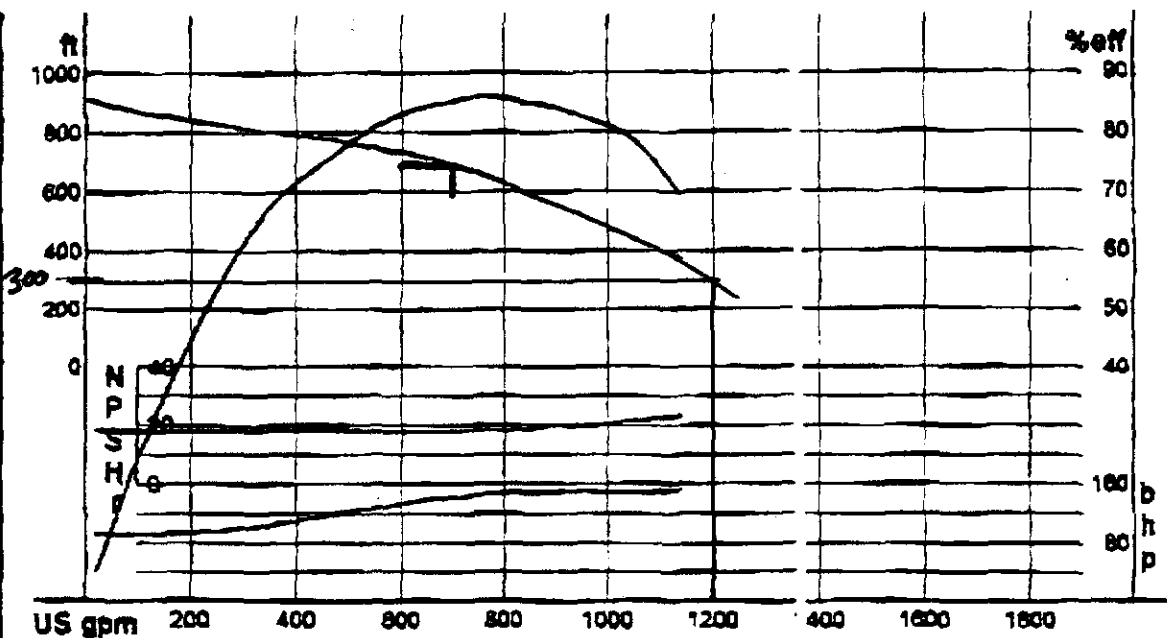
Vertical Turbine: Bowl Dia: 9.25 in Max Latent: 0.88 in
Thrust K Factor: 4.9

Motor: 200 hp Speed: 3600 Frame: 447TS
NEMA Standard TEFC Enclosure
sized for Max Power on Design Curve

100 HP set @ Hillsdale #1 domestic well
1200 gpm @ 300'

6" and 8" Dia. also avail.

— Data Point —
Flow: 700 US gpm
Head: 688 ft
Eff: 85.3%
Power: 143 bhp
NPSH_r: 18 ft
— Design Curve —
Shutoff Head: 814 ft
Pressure: 386 psi_g
Min Flow: — US gpm
BEP: 85% eff
@ 750 US gpm
NOL Pwr: 153 bhp
@ 1138 US gpm
— Max Curve —
Max Pwr: 196 bhp
@ 1204 US gpm



— PERFORMANCE EVALUATION —

1200 Gpm

Flow US gpm	Speed rpm	Head ft	Pump %eff	Power bhp	NPSH _r ft	Motor %eff	Motor hp	Hrs/yr	Cost /kW
840	3450	600	85.1	149	18.6				
700	3450	688	85.3	143	18				
560	3450	744	81.5	129	18				
420	3450	785	72.7	114	18				
280	3450	820	58.8	100	18				

Well #1

63-12/25

ATTN: POY



CROWN

8M-700

MODEL 8M-700

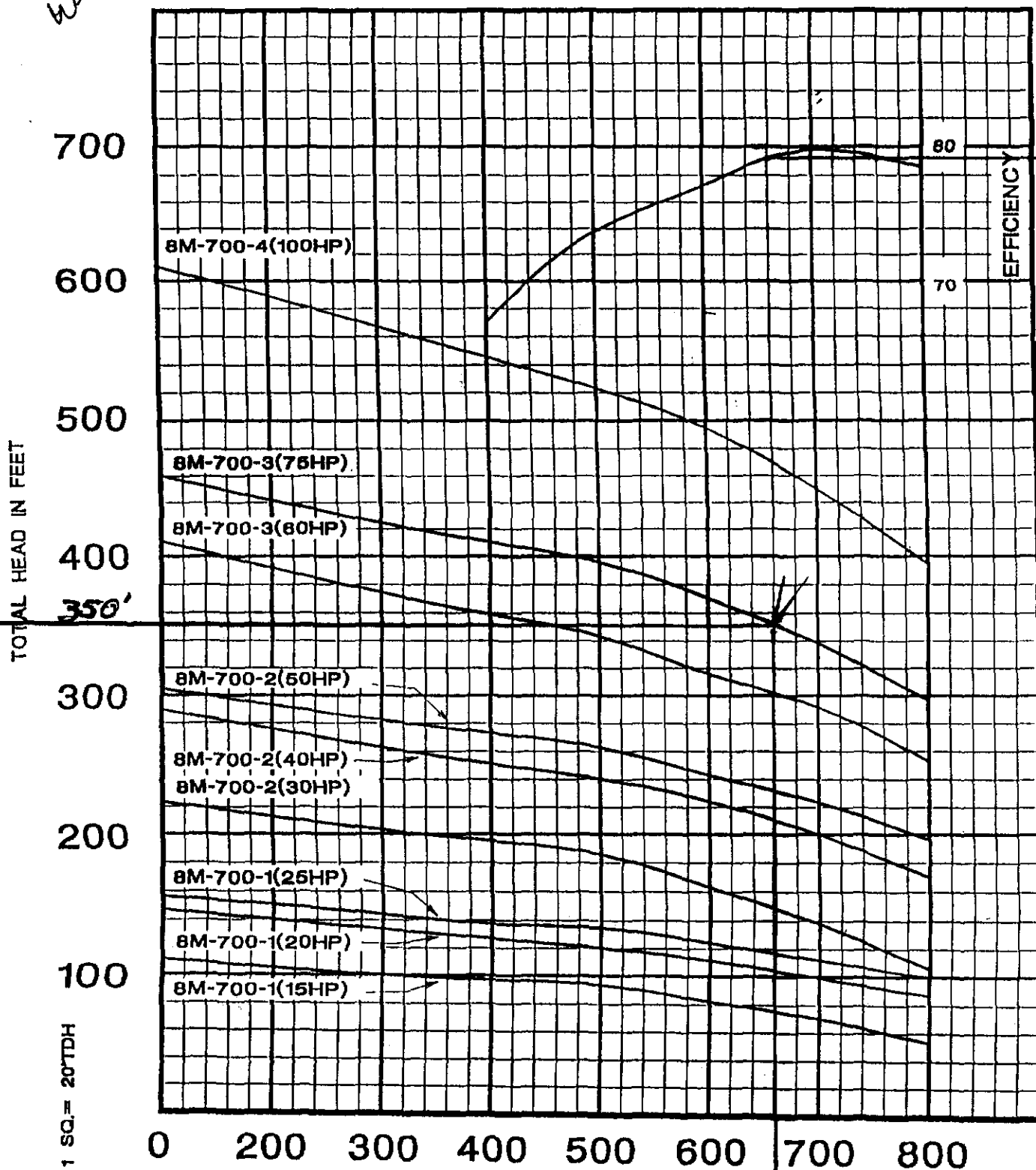
PERFORMANCE CHARACTERISTICS

MINIMUM WELL SIZE 10"

Well #2

#2

75 HP
Well #2



79%

TOTAL HEAD IN FEET

EFFICIENCY

1 SQ. = 20TDH

1 SQ. = 20GPM

U.S. GALLONS PER MINUTE

660 GPM 63-12125

CROWN

CROWN PUMP CORPORATION, HIGHWAY 16 & BIVAR, DE LEON, TEXAS

68

IDAHO DEPARTMENT OF WATER RESOURCES

WELL INSPECTION FORM

Tag # E0006848

Well # 1

1. DRILLING PERMIT NO: 63-94-C-893-0 OTHER APPLICABLE NO: 63-12125
2. OWNER: Willow brook Development, Inc. Phone: (208) 376-4665
Address: 210 Murray St., Garden City, ID 83714
3. WELL LOCATION: Twp 5N, Rge. 1W, Sec. 28, SW 1/4 NW 1/4
County Ada (Provide sketch map and photo on reverse.)
4. DRILLER: Pete Cope Drilling Lic. No. 213
When Drilled? 9/26/94 to 10/3/94
5. WELL CONSTRUCTION:
Casing Diameter 16 inches Water tight cap? ☒ Yes ☐ No Access Port: ☒ Yes ☐ No
Casing \geq 12 inches above ground? ☒ Yes ☐ No - Describe _____
Depth of Casing 615 ft. Method Drilled Reverse Rotary
Condition of Well Casing: ☒ Good ☐ Fair ☐ Poor Describe _____
Control Valve? ☒ Yes ☐ No Pressure Gauge: ☒ Yes ☐ No
Condition of Piping and Valving Good - New
Auger to a depth of _____ ft. Evidence of Annular Seal ☒ Yes ☐ No
Are there obvious construction problems that may be a source for contamination or waste of water?
☐ Yes ☒ No (Describe in Remarks and Attach Photo - On Reverse)
6. HYDROLOGIC INFORMATION:
Depth to Static Water 78 ft. Water Temperature Cold °F
Flowing Artesian ☐ Yes ☒ No Pressure: _____ (psi)
Water Sample Taken? ☐ Yes ☒ No If yes, describe purpose _____
Water Quality Measurements/Observations (Describe) _____
7. WELL USE:
☒ Domestic ☐ Irrigation ☐ Stock
☐ Test ☐ Municipal ☐ Industrial
☐ Abandoned ☐ Waste Disposal/Injection ☐ Not Used
☐ Other: _____

8. POSSIBLE CONTAMINATION SOURCES:

Is there evidence of Chemigation? ☐ Yes ☒ No

If yes, is there a check-valve present? ☐ Yes ☐ No

Is there a possible source of contamination nearby? ☐ Yes ☒ No

If yes, what Type? _____

How far away from the well is this source? _____

9. REMARKS:

This well and Well #2 are inter-connected and provide water for 53 homes in the 'Hillsdale Estates No. 1' subdivision.

Don Zemel, Water Rights Examiner
Signature of Dept. Representative & Title

9-29-99
Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:



IDAHO DEPARTMENT OF WATER RESOURCES

Twp # E0006849

WELL INSPECTION FORM

Well #2

1. DRILLING PERMIT NO: 63-94-C-894-0 OTHER APPLICABLE NO: 63-12125
2. OWNER: Willow brook Development, Inc. Phone: (208) 376-4665
Address: 210 Murray St., Garden City, ID 83714
3. WELL LOCATION: Twp 5N, Rge. 1W, Sec. 29, SE 1/4 NE 1/4
County Ada (Provide sketch map and photo on reverse.)
4. DRILLER: Pete Cope Drilling Lic. No. 213
When Drilled? 10/12/94 to 10/24/94
5. WELL CONSTRUCTION:
Casing Diameter 16 inches Water tight cap? ☒ Yes ☐ No Access Port: ☒ Yes ☐ No
Casing \geq 12 inches above ground? ☒ Yes ☐ No - Describe _____
Depth of Casing 672 ft. Method Drilled Reverse Rotary
Condition of Well Casing: ☒ Good ☐ Fair ☐ Poor Describe _____
Control Valve? ☒ Yes ☐ No Pressure Gauge: ☒ Yes ☐ No
Condition of Piping and Valving Good - New
Auger to a depth of _____ ft. Evidence of Annular Seal ☒ Yes ☐ No
Are there obvious constuction problems that may be a source for contamination or waste of water?
☐ Yes ☒ No (Describe in Remarks and Attach Photo - On Reverse)
6. HYDROLOGIC INFORMATION:
Depth to Static Water 80 ft. Water Temperature Cold °F
Flowing Artesian ☐ Yes ☒ No Pressure: _____ (psi)
Water Sample Taken? ☐ Yes ☒ No If yes, describe purpose _____
Water Quality Measurements/Observations (Describe) _____
7. WELL USE:
☒ Domestic ☐ Irrigation ☐ Stock
☐ Test ☐ Municipal ☐ Industrial
☐ Abandoned ☐ Waste Disposal/Injection ☐ Not Used
☐ Other: _____

8. POSSIBLE CONTAMINATION SOURCES:

Is there evidence of Chemigation? ☐ Yes ☒ No

If yes, is there a check-valve present? ☐ Yes ☐ No

Is there a possible source of contamination nearby? ☐ Yes ☒ No

If yes, what Type? _____

How far away from the well is this source? _____

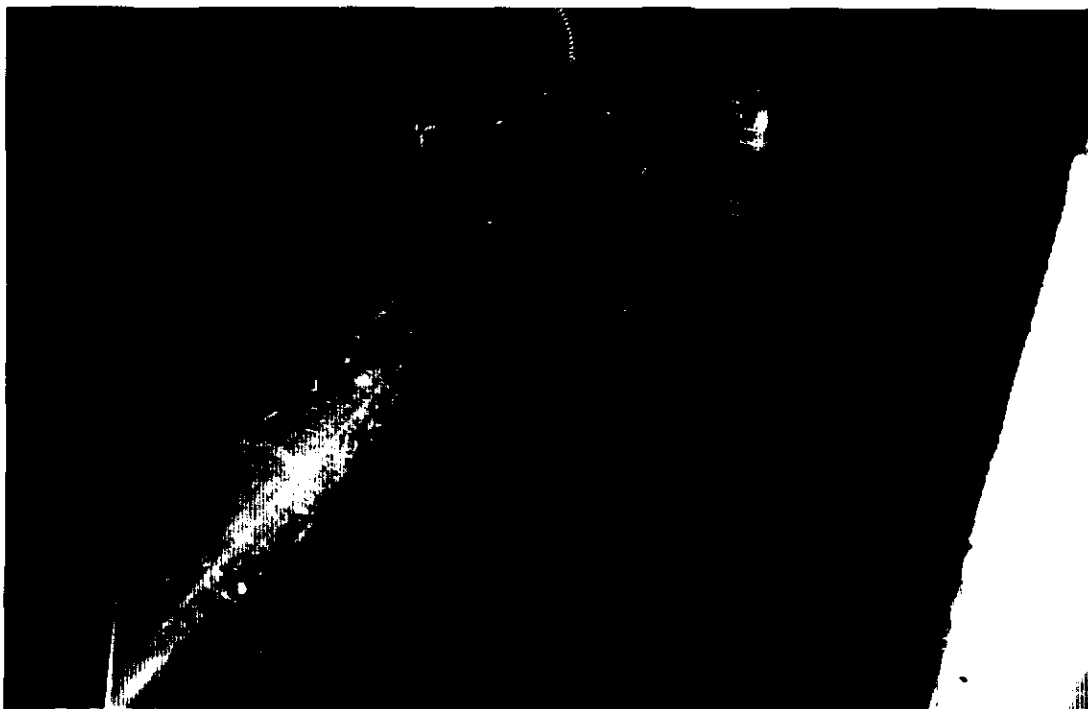
9. REMARKS:

This well and Well #1 are inter-connected, and provide water for 53 homes in the Hillside Estates No. 1 Subdivision.

Don Tomich, Water Rights Examiner
Signature of Dept. Representative & Title

9-29-89
Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:



1 of 5

P/D

Well

House

#1



P/D

Well

House

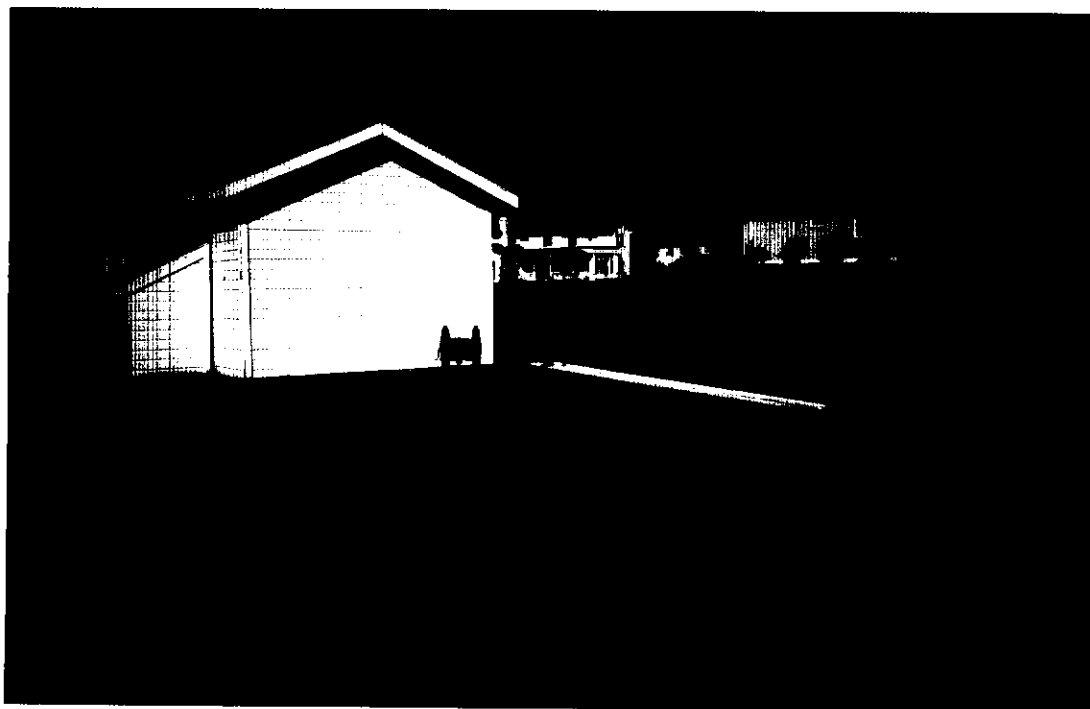
#1

Note

36,000

Gal.

Concrete
Reservoir
(Buried)



63-12/25

2 of 5



P/D

Well #1

and

flow
meter



P/D

Service

Pump

#1

pumps

from

Reservoir.

Well House #1

63-12125

3 of 5

P/D

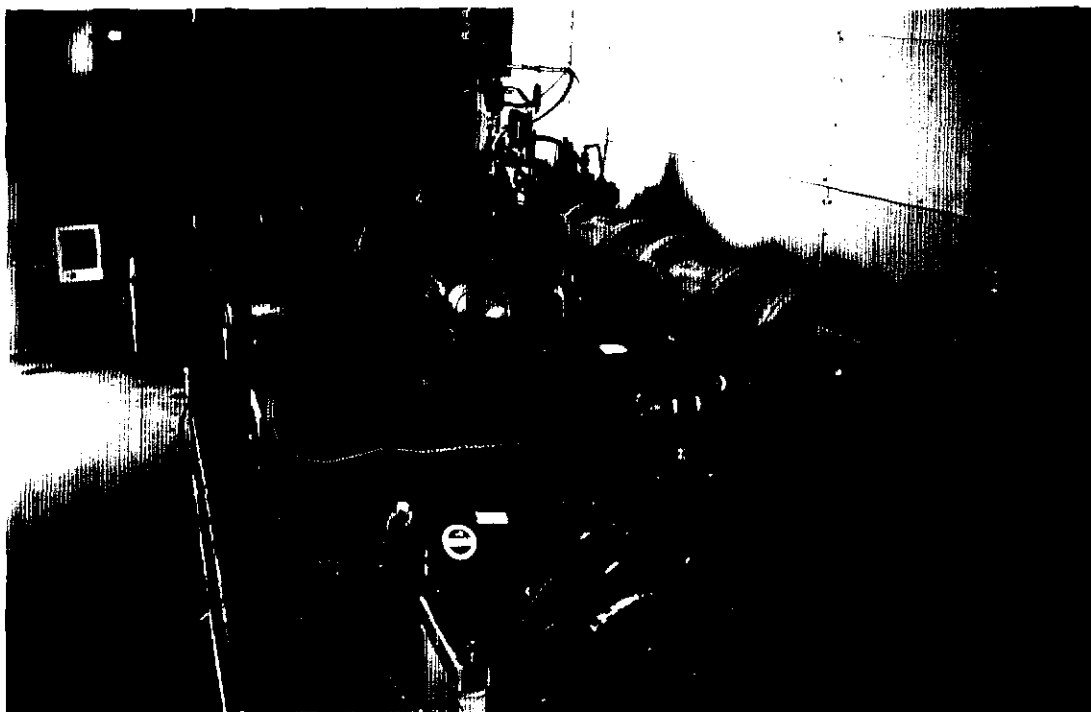
Service
Pumps

3, 4.

and

Main

Service
Line.



Well House #1

P/D

Well
House
#2

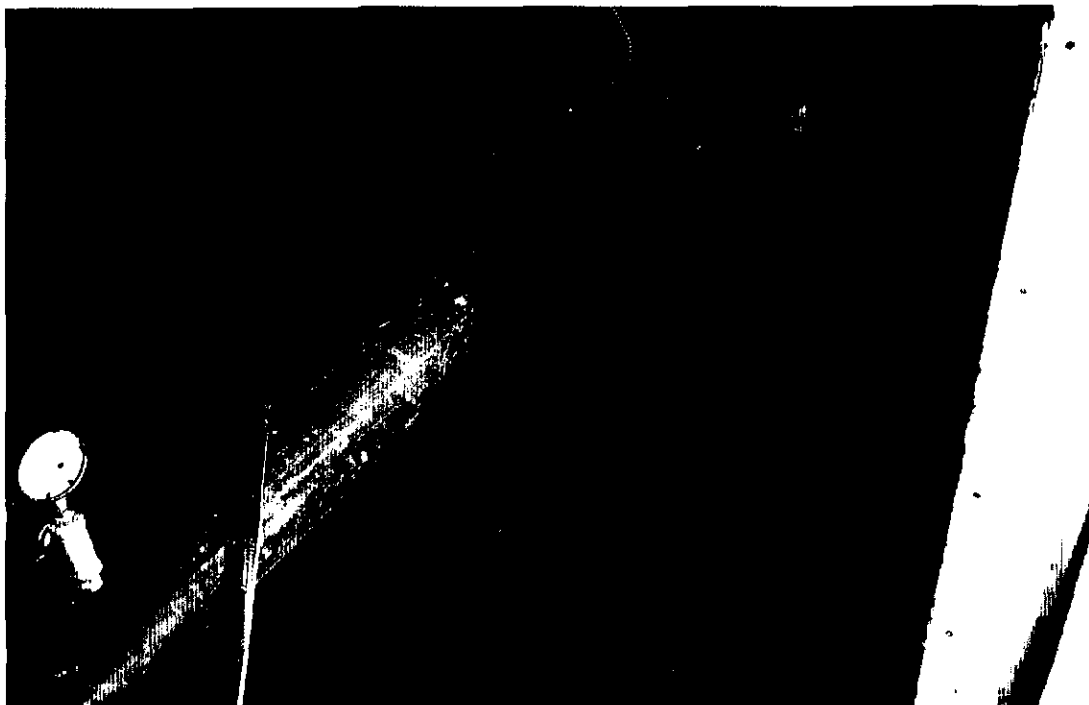


63-12125

4 of 5

P/D

Well #2



P/D
Well #2

flow
meter,
and line
to
reservoir
at Well
House #1.



↙ This is a
waste line.

63-12/25

5 of 5

P/u

Typical
Homes

near

Well #1



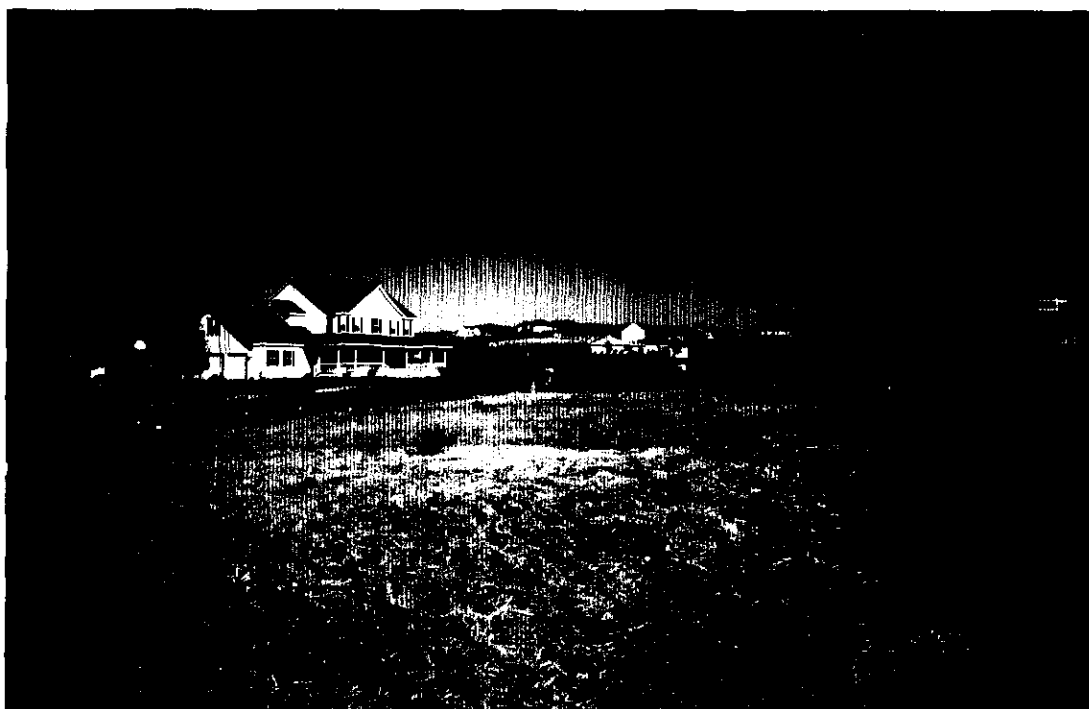
View Looking East

P/u

Typical
Homes

near

Well #2.



View Looking NE.

(13) 7/75

**ANALYSIS SHEET
FOR
PROOF OF BENEFICIAL USE**

Permit No. 63-12125 Reviewed by [Signature] Date 11-3-95

GENERAL CONSIDERATIONS

TYPES OF USE

yes Name same as permit? Dom.
yes Address same as permit? _____
no Proof timely received? Correct Uses? yes
If not, complete calculation below.

SOURCE OF WATER

_____ Surface water source
✓ Ground water source
yes Drilling permit required? 63-94-C-0894
no Copy in the file? Drilling Permit No. 63-94-C-0893
200.00 ea. Amount paid for permit yes Correct?
yes Well log in the file?

LICENSE EXAMINATION FEE

MEASURING DEVICE

yes Required?
0 Amount Submitted
no Correct?
yes Required?
yes Installed?
_____ Waiver requested?

PRIORITY CALCULATION

Date proof received 11-2-95 306
Date proof due 10-1-95 274
No. of days late = 32
Priority Date 6-24-94 + 175
New Priority Date 7-26-94 207

7/26/94

DEFICIENCIES OR ACTION ITEMS

Request 100.00 lic. exam fee
1/10 - Fee received, proof acceptable
(Rinstate)

DATA ENTRY

New Address X Proof Made 11-2-95



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

November 17, 1995

WILLOWBROOK DEVELOPMENT INC
210 MURRY ST
GARDEN CITY ID 83714

PROOF ACKNOWLEDGEMENT LETTER

RE: PERMIT NO. 63-12125

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit.

Enclosed is an order reinstating your permit since proof of beneficial use was received after the proof due date. Please note that the priority date has been advanced to July 26, 1994.

The next step in the process of developing a water right is for the department to conduct a field examination to determine and confirm the use being made of the water.

If you have questions concerning the field examination, please feel free to contact the WESTERN Regional Office in Boise at (208) 334-2190.

Sincerely,

JULIE L. YARBROUGH
Senior Secretary

Enclosure

c: IDWR - Region

DEC 11 1995



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

November 6, 1995

Willowbrook Development Inc.
210 Murray St.
Garden City, ID 83714

RE: Permit No. 63-12125

Dear Permit Holder:

I have returned a copy of the Proof of Beneficial Use form submitted in connection with the above referenced water right. You state on the proof that you are diverting 0.33 cfs for domestic purposes. Before the department can process the proof, it must be accompanied by the appropriate license examination fee. You indicate on the proof that a fee of \$100.00 was enclosed, however, the department did not receive a fee with the proof form.

Please return the copy of the proof along with the \$100.00 license examination fee within thirty (30) days of receipt of this letter. Please address your correspondence to my attention.

If you have any questions or if I can be of any assistance, please feel free to contact me at (208)327-7900.

Sincerely,

JULIE L. YARBROUGH
Senior Secretary

Enclosure

NOV 11 1995

October 19, 1995

WILLOWBROOK DEVELOPMENT INC
210 MURRAY ST
GARDEN CITY ID 83714

LAPSE NOTICE

RE: PERMIT NO. 63-12125

Dear Permit Holder:

You are hereby notified that under the provisions of Section 42-218A, Idaho Code, the above referenced permit has lapsed and is of no further force nor effect. The department provided the proper forms to you in our proof due notice dated July 31, 1995. No further construction or additional development is authorized under this permit unless it is reinstated.

The permit can only be reinstated if you submit an acceptable proof of beneficial use or an acceptable request for extension of time to the department within sixty (60) days of the mailing of this lapse notice. An acceptable proof of beneficial use submittal must include the examination fee or a completed field examination report. A request for extension of time must be accompanied by a fifty dollar (\$50.00) fee.

Enclosed again for your use are a proof of beneficial use form and a request for extension of time form. Please note that only one extension of time can be granted unless the project has not been completed because of lack of a necessary approval by a government agency or by litigation which may bring title to the water in question.

L. GLEN SAXTON
Chief, Water Allocation Bureau

Enclosures

CERTIFICATION OF MAILING

I hereby certify that on 10/20/95
a copy/an original of this document was
deposited in the United States mail,
postage prepaid addressed to the
individual(s) named above.

[Signature]

DEC 01 1995

July 31, 1995

WILLOWBROOK DEVELOPMENT INC
210 MURRAY ST
GARDEN CITY ID 83714

PROOF DUE NOTICE

RE: PERMIT NO. 63-12125

Dear Permit Holder:

One of the conditions of approval of the above referenced water permit was that proof of the extent of your beneficial use must be submitted to this office on or before October 1, 1995.

(See last page of your approved permit or your last approved extension request.) Enclosed is a form which when accompanied by the license examination fee or a complete field examination report prepared by a certified water right examiner may be used to submit the required proof.

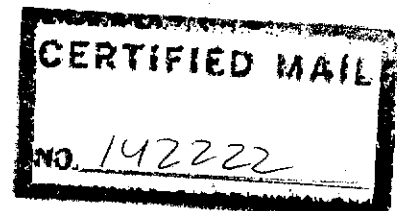
If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Section 42-204, Idaho Code. If you have been prevented from proceeding by a governmental agency or by litigation which might bring title to the water in question, more than one extension of time can be granted. An extension of time request form is enclosed for your convenience.

Either an acceptable proof of beneficial use submittal or an acceptable request for an extension of time must be received by this department on or before the above described proof due date. If neither is received, the department will send you a lapse notice. Within sixty (60) days of the mailing of the lapse notice, the permit will no longer be of any force nor effect.

SINCERELY,

JULIE L. YARBROUGH
Senior Secretary

Enclosures



WARNING

CANCELLED OR LAPSED

This permit has been officially CANCELLED or LAPSED.

Ninety days following the date of official action this file will be DESTROYED.

RECEIVED Use Typewriter
or
Ball Point Pen
NOV 01 1994

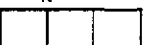
1. DRILLING PERMIT NO. 63 - 34 - 5 - 854 - 0
Other IDWR No. 47-12106

2. OWNER:

Name WILLOWBROOK DEVELOPMENT INC
Address 210 MURRAY STREET
City GARDEN CITY State ID Zip 83714

3. LOCATION OF WELL by legal description:

Sketch map location must agree with written location.



Twp. 35 North ☐ or South ☐
 Rge. 31W East ☐ or West ☐
 Sec. 29 SE 1/4 NE 1/4 SW 1/4
 Gov't Lot _____ County ADA

Address of Well Site LY 21 HILLSDALE ESTATE

City ALICE

(Give at least name of road + Distance to Road or Landmark)

Lt. _____ Blk. _____ Sub. Name _____

4. PROPOSED USE: MUNICIPAL

☐ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other

5. TYPE OF WORK NEW WELL

☐ New Well ☐ Modify or Repair ☐ Replacement ☐ Abandonment

6. DRILL METHOD REVERSE ROTARY

☐ Mud Rotary ☐ Air Rotary ☐ Cable ☐ Other

7. SEALING PROCEDURES

SEAL/FILTER PACK			AMOUNT	METHOD
Material	From	To	Sacks or Pounds	
SEALANT	0	60	100000	POURED

Was drive shoe used? Y ☐ N ☒

Was drive shoe seal tested? Y ☐ N ☐ How? _____

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
16"	42	445	.250	STEEL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18"	445	460	.250	STEEL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20"	470	540	.250	STEEL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Length of Headpipe: REMOVED Length of Tailpipe 137

9. PERFORATIONS/SCREENS SCREENS

☐ Perforations Method _____

4 Screens Screen Type 304 STAINLESS STEEL

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
460	470	30	304	10"	STAINLESS	<input type="checkbox"/>	<input type="checkbox"/>
540	560	30	304	10"	STAINLESS	<input type="checkbox"/>	<input type="checkbox"/>
645	655	30	304	10"	STAINLESS	<input type="checkbox"/>	<input type="checkbox"/>

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

_____ ft. below ground Artesian pressure _____ lb.
Depth flow encountered _____ ft. Describe access port or
control devices: _____

11. WELL TESTS: PLME

☐ Pump ☐ Bailer ☐ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
1800	115	302	3 HRS

Water Temp. COLD Bottom hole temp. COLD

Water Quality test or comments: UNKNOWN

12. LITHOLOGIC LOG: (Describe repairs or abandonment) Water

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
24"	0	2	TOPSOIL		
	2	5	HARD BAN		
	5	25	BROWN CLAY		
	25	70	SANDY BRN CLAY		
	70	140	BROWN CLAY		
	140	195	SANDY BROWN CLAY		
	195	220	IRON-GRAY CLAY		
	220	235	CRS BRN SAND	X	
	235	245	CRS SAND W/BRN CLAY		
	245	220	BRN CLAY W/IRON AND SAND		
	220	225	BRN CLAY W/SAND & IRON		
	225	232	GRAY CLAY		
	232	235	BLUE CLAY		
	235	255	SAND W/BUE CLAY		
	255	275	CRS SAND W/FINE BLUE CLAY		
	275	285	CRS SAND W/STKS BLUE CLAY	X	
	285	295	CRS SAND W/FINE BLUE CLAY		
	295	297	CRS SAND W/BUE CLAY		
	297	375	BLUE CLAY		
	375	382	DRK BRN CLY		
	382	385	DRK BRN CLAY W/BUE CLAY STKS		
	385	435	BLUE CLAY		
	435	454	SAND BLUE	X	
	454	460	BLUE CLAY		
	460	470	SAND BLUE	X	
	470	490	BLUE CLAY SANDY		
	490	500	BLUE CLAY		
	500	501	BLUE SAND	X	
	501	505	SANDY BLUE CLAY		
	505	540	STREAKS OF SAND & CLAY	X	
	540	562	BLUE SAND	X	
	562	592	BLUE CLAY		
	592	604	BRN SAND	X	

Completed Depth 11/15/01? (Measurable)
 Date: Started 10/17/94 Completed 10/24/94

13. DRILLER'S CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Firm Name PETE COPE DRILLING Firm No. 213

Firm Official Henry Fox Date 10-27-94

and

(Sign once if Firm Official & Operator)

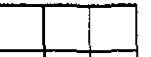
1. DRILLING PERMIT NO. 63-94-C-0894-000
Other IDWR No. 63-12125

2. OWNER:

Name _____
Address _____
City _____ State _____ Zip _____

3. LOCATION OF WELL by legal description:

Sketch map location must agree with written location.



Twp. 5N North ☐ or South ☐
 Rge. 1W East ☐ or West ☐
 Sec. 29 $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$
 Gov't Lot _____ County _____
10 acres 40 acres 160 acres

Address of Well Site _____

(Give at least name of road + Distance to Road or Landmark)

Lt. _____ Blk. _____ Sub. Name _____

4. PROPOSED USE:

☐ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other _____

5. TYPE OF WORK

☐ New Well ☐ Modify or Repair ☐ Replacement ☐ Abandonment

6. DRILL METHOD

☐ Mud Rotary ☐ Air Rotary ☐ Cable ☐ Other_____

7. SEALING PROCEDURES

SEAL/FILTER PACK			AMOUNT	METHOD
Material	From	To	Sacks or Pounds	

Was drive shoe used? Y ☐ N ☐

Was drive shoe seal tested? Y ☐ N ☐ How? _____

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Linear	Welded	Threaded
10"	560	615	.250	STEEL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10"	635	642	.250	STEEL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10"	560	676	.250	STEEL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Length of Headpipe _____ Length of Tailpipe _____

9. PERFORATIONS/SCREENS

☐ Perforations Method _____

☐ Screens Screen Type _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
642	662	20	304	10"	STAINLESS	<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

_____ft. below ground Artesian pressure _____lb.
Depth flow encountered _____ft. Describe access port or
control devices: _____

11. WELL TESTS:

☐ Pump ☐ Bailer ☐ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time

Water Temp. _____ Bottom hole temp. _____

Water Quality test or comments: _____

12. LITHOLOGIC LOG: (Describe repairs or abandonment) Water

[illegible]

13. DRILLER'S CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Firm Name _____ Firm No. _____

Firm Official _____ Date _____

and

Supervisor or Operator _____ Date _____

(Sign once if Firm Official & Operator)



State of Idaho
DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000
Phone: (208) 327-7900 FAX: (208) 327-7866

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

September 22, 1994

WILLOWBROOK DEVELOPMENT INC
210 MURRAY ST
GARDEN CITY ID 83714

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 63-12125

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. Please be sure to thoroughly review the "CONDITIONS/REMARKS:" listing on the permit.

Enclosed is a form entitled "Instructions for Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit. Also enclosed is a form entitled "Proof of Beneficial Use". If your project is already completed you should complete and submit this form immediately.

Sincerely,

A handwritten signature in black ink, appearing to be 'Jim Johnson', followed by a horizontal line.

JIM JOHNSON, Manager
Water Right Permits Section

JJ:dc

Enclosures

OCT 26 1994

APPLICATION FOR PERMIT
STATE OFFICE REVIEW
by Cindy Zimmerman

No.: 63-12125 Name: Willowbrook Dev. Date: 9/21/94 Correct Fee? ✓

AREA OF CONCERN? - No/Yes B.R.D. Mor GWMA Trust/Non-trust

SYSTEM COMPLETED:

No - 26A-P17

Complete in 1 year - P16

Yes

Proof not submitted - P16

Proof submitted - NA

GROUNDWATER:

+ 0.2 cfs <FLO-CH> - T17 (new), 01K (existing), No MD

- 0.2 cfs - No MD <FLOW CHART>

Drilling Permit:

Included w/permit - Permit No. , P99

Existing well - NA (pre 7/1/87)

No WD permit? - 046-46A(Irr)-46B-P23 (post 7/1/87)

SURFACE WATER: not in WD - T17 (+.2 w/pump), No MD <FLOW CHART>

LOCATION:

Water District(~~dem~~) - WD No.

*Surface water - 005 (req) 01J-P08 <FLOW CHART>

(doesn't sink) or 01H-P01 <FLOW CHART>; No MD

Groundwater - P05 (new irrigation well)

In stream channel - 030 (stream channel alteration)

Irr Dist/Canal Co. - 023 (Twin Falls area)

Drainage Districts - 024

Flood Control Dist. - 063

Boise Front (63) - 058 (-85° GW temp only)

Swan Falls Flag - B <SEE CONDITION CODE CHART>

Trust - 051-052-053-P74 (Consumptive Uses), NA

Non Trust <1> - 048-049 (Consumptive Uses), NA

RIVER BASINS (*Surface water):

Boise R(63) - 05A (if WD), 11E (non-domestic use), NA

Payette R(65) - 064(consump. use), 047-P04(Payette Lake), NA

Snake R(01/02/03) - 11A-P04 (01), 061-P07 (02/03 No WD Cond.), NA

USE:

Fish Propagation - 07A-042 (req) & 010/06A/09E(WQ)-P10

044 (N 1000 Spr)

Irrigation - 03A/057, 803(if GW use SW 1st)(+5A PU comp), NA

Power (✓ w/Jim) - 08A-17K-025-027(req); 01F(MD)-P19; 09E(WQ)-P10;

+25 cfs-P18; 17G(FERC) or 17M(FERC); 18B-P09

Mining - 054 (req) & 06A/010/09E-P10

Storage(✓ 3 compo.) - 18A(multi MD in WD), 18B-P09 (+10' dam), NA

Domestic (surface) - 021(Boise R ↑ L Peak), 064(Payette R), NA

OWNERSHIP:

Non land owner - 004 (PD/PU)

PROTESTED:

- 020(Prehearing agreement)/W19(See Order)

OTHER CONDITIONS:

REMARKS:

① woi(53) ② woi ③ P/U Hillsdale Estate #1 Subd.

BENEFICIAL USE DUE:

- 10-1-1995

COMMENTS:

- need comp off ✓

WR0749NP
No. P63-12125

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT

DATE: 09/21/94
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	WILLOWBROOK DEVELOPMENT INC 210 MURRAY ST GARDEN CITY ID 83714 (208) 376-4665	06/24/1994	DOMESTIC	01-01 12-31	0.33 CFS	
TOTAL DIVERSION:					0.33 CFS	

Water Source: GROUNDWATER

Tributary to:

Stage: PERMIT

Point(s) of Diversion: T05N R01W S28 S29 SWNW SENE ADA County ADA County

Place of use Legal Description for: DOMESTIC

				NE				NW				SW				SE							
T	R	S	:	NENE	NWNE	SWNE	SENE	:	NENW	NWNW	SWNW	SENW	:	NESW	NWSW	SWSW	SESW	:	NESE	NWSE	SWSE	SESE	:
				Lt	Ac	Lt	Ac		Lt	Ac	Lt	Ac		Lt	Ac	Lt	Ac		Lt	Ac	Lt	Ac	
05N	01W	28	:					:			D	D	:			D	D	:					:
05N	01W	29	:			D	D	:					:					:					:

Pou County: ADA

Other Water Rights Listing Overlapping Place(s) of use:
63-07131 63-08376 63-12125 T63-07131 T63-08376

Conditions of Approval:

- T17 - Prior to diversion of water under this approval, the right holder
- shall provide a means of measurement acceptable to the Department
- from all authorized points of diversion which will allow
- determination of the total rate of diversion.

Remarks: Domestic use is for 53 homes.
Place of use is located within Hillsdale Estates Subdivision #1.
The domestic use authorized under this permit shall not exceed
13,000 gallons per day per dwelling in accordance with
Section 42-111, Idaho Code.

Dates: App. Received: 06/24/1994 Priority Date: 06/24/1994
Proof Due Date: 10/01/1995 Proof Made Date:
Exam Made Date: Exam Sent to S.O.:
Licensed Date:

Misc: Water District Number: Field Exam Fee:

Comments: Date: 07/12/1994 User-ID: CHODGES Subject: WELLS, ADDITIONAL INFO

WR0749NP
No. P63-12125

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT

DATE: 09/21/94
PAGE: 2

=====
Comments: Date: 07/12/1994 User-ID: CHODGES Subject: WELLS, ADDITIONAL INFO
Same wells proposed in concurrent transfer (4385) of rights
63-3079, -7131 and -8376. Most yard irrigation will occur under
these rights. See attachment #1. Proposed uses exempted from
moratorium. Also see attachment #1 for corporate officers and
other information.

Date: 09/21/1994 User-ID: CZIMMERM Subject: CORPORATE OFFICERS
The corporate officers of Willowbrook Development Inc are:
Richard Phillips, President; and Staci Phillips, Secretary.

Audit: 09/21/94 CZIMMERM



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

September 4, 1994

Willowbrook Development Inc.
210 Murray Street
Garden City, Id
83714

RE: Application for Permit No. 63-12125 and Application for Transfer No. 4385

Dear Sir

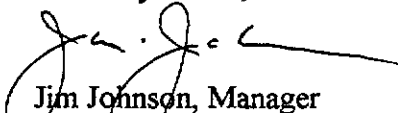
I am in the processing of reviewing the above referenced documents for approvals.

I cannot find a map showing Hillsdale Estates Subdivision No. 1 in the file. Without this map I cannot confirm the amount of irrigation occurring in each lot. Your application identifies 53 lots, I assume these lots are all located within Hillsdale Estates Subdivision No. 1. If they are not, be sure to include a subdivision plot showing the lots.

Hopefully, with the receipt of the maps I will have all of the information needed to approve the applications. Please respond this request as soon as possible so I can continue with the review.

If you have any questions please let me know.

Sincerely Yours,


Jim Johnson, Manager
Water Permits Section

OCT 26 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPROPRIATION APPLICATION ANALYSIS SHEET

INITIAL REVIEW BY: gy4 DATE: 7/12/94 APPLICATION: 63-12125

REQUIRED INFORMATION

Name: (If applicant is a corporation or partnership, names and addresses for the director, officers, and other partners must be included.)
Address:
Source: (See USGS Quad for names of water sources)
Point of Diversion: (10 acres for spring, lot & block descriptions for Subdivisions, local name)
County:
Quantity: (flow and/or volume)
Period of use:
Nature of proposed use: (Include description of use)
Description of diverting works:
Time required for beneficial use of water:
Place of use or acres irrigated:
Map:
Signature: (If applicant is corp., partnership, or municipality, title of signatory is required)
Fee:
Yes ☐ No* In form to receipt:

Gov't. Lots:

None P/D
P/U

ADDITIONAL INFORMATION

<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Overlapping place of use: (Describe source & relationship to present application on the back.)
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Overlapping point of diversion:
<input type="checkbox"/>	<input type="checkbox"/>	Field check required: Field check by: _____
<input type="checkbox"/>	<input type="checkbox"/>	Field report attached:
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Critical groundwater area:
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Groundwater management area:
<input checked="" type="checkbox"/>	<input type="checkbox"/>	1992 moratorium
<input type="checkbox"/>	<input type="checkbox"/>	Copy to SCA staff (perennial stream, non-pump diversion):
<input type="checkbox"/>	<input type="checkbox"/>	Send dam safety information:
<input type="checkbox"/>	<input type="checkbox"/>	Send power requirement letter:
<input type="checkbox"/>	<input type="checkbox"/>	Send fish farm requirement letter:
<input type="checkbox"/>	<input type="checkbox"/>	Power residency affidavit:
<input type="checkbox"/>	<input type="checkbox"/>	Power efficiency form:
<input type="checkbox"/>	<input type="checkbox"/>	Within trust water boundary: (If yes, attach Trust Water Supplementary Analysis Sheet.)
<input type="checkbox"/>	<input type="checkbox"/>	Diversion greater than 5 cfs or 500 af or irrigation greater than 200 acres: (If yes, attach Large Diversion supplementary analysis sheet.)
<input type="checkbox"/>	<input type="checkbox"/>	<u>*REQUEST ADDITIONAL INFORMATION FROM THE APPLICANT</u>

DATE REQUESTED: _____

Additional information on reverse side: _____

PROCESSING

APPLICATION NO. 63-14125

YES NO

☒ ☒

In form for advertising:

Statewide advertising: (> 10 cfs &/or 1000 af)

Fee amount, receipt number and date recorded on application:

SEND COPIES TO

YES NO

☒ ☒
☒ ☒
☒ ☒
☒ ☒

I.D. Health and Welfare

I.D. Fish and Game

I.D. Lands

Adjudication Bureau

YES NO

☒ ☒
☒ ☒
☒ ☒
☒ ☒

U.S. BLM

U.S. Forest Svc.

Water Dist. # _____

Other _____

FINAL REGIONAL PROCESSING REVIEW

YES NO

☒ ☒

Affidavit of publication received:

Application published correctly: If not, record action taken.

☒ ☒
☒ ☒
☒ ☒
☒ ☒
☒ ☒
☒ ☒
☒ ☒
☒ ☒

Publication dates and paper recorded on application:

Protests received. Final date for protest 8-8-94

Protest dates, resolution of protest recorded on application:

Recommendations attached: Approve, Dnr

Measuring device required:

Measuring port required:

Water delivered by water master? District # _____

Special conditions of approval or cover letter: _____

1. Domestic use is for in-house use and non-consumptive outside use for 53 homes.

2. Irrigation use is limited to one-half acre per home.

Recommended Date or Priority 6/24/1994

Recommended by: Dnr

Date 8/19/94

STATE OFFICE REVIEW

See below for additional information. By _____ Date _____

ADDITIONAL INFORMATION

P/U overlaps w/ 63-3079, 7131, 8376 for irrigation from
Separate wells, same owner.

XFER 4385 filed concurrently to add same 2 P/D's
to integrated system under ^(above) irrigation licenses.

Application for internal use only on 47 homes, internal
plus external for 6 homes. Balance of irrigation
will occur under existing licenses.

See attachment 1 for more info

LEGAL ADVERTISING INVOICE

Amount Due

\$158.25

Account Number 04762800		Identification NOTICE OF APPLICATION FOR WATER RIGHT	
Ordered By Sue Taylor	P.O. Number	Rate NT	Run Dates July 21 & 28, 1994
STATE OF IDAHO DEPARTMENT OF WATER RESOURCES Western Region 2735 Airport Way Boise, Idaho 83705		Estimated Inches # Affidavits 1	Real Inches Legal Number 8024

LEGAL NOTICE

NOTICE OF APPLICATION FOR WATER RIGHT

The Following application(s) have been filed to appropriate the public waters of the State of Idaho:

63-12121

EWERT, CHARLES F
EWERT, KATHY A
4218 MARYLEBONE WY
BOISE, ID 83713

Source: WASTE WATER Tributary: BOISE RIVER
Diversion Pt: NWSWNW Sec 5 T04N R01W in ADA County.
Use: IRRIGATION (.200 CFS)
IRRIGATION STORAGE (2.00 AF)
IRRIGATION FROM STORAGE (2.00 AF)
Total Diversion: (.200 CFS)

Date Filed: 6/27/1994

In: ADA County
T04N R01W S05
S06

SWNW
SENE
10.0 ACRES TOTAL

Existing system prior to 1987 and therefore requested to be exempted from Boise River Basin moratorium.

63-12124

STATE OF IDAHO
DEPT OF TRANSPORTATION
8150 CHINDEN BLVD
BOISE, ID 83714

Source: GROUNDWATER
Diversion Pt: NWNW Sec 16 T04N R01E in ADA County.
Use: AESTHETIC (1.000 CFS)
AESTHETIC STORAGE (96.40 AF)
Total Diversion: (1.000 CFS)

Date Filed: 6/30/1994

In: ADA County
T04N R01E S16

NWNW

Pond will replace Irrigation provided by Ballentyne Ditch Co. (Boise River rights). The number of acres to be withdrawn from irrigation will be determined at the time of licensing field examination of this right. Therefore, the applicant requests waiver of the Snake River moratorium for this new right as no new consumptive use will occur.

63-12125

WILLOWBROOK DEVELOPMENT INC
210 MURRAY ST
GARDEN CITY, ID 83714

Source: GROUNDWATER
Diversion Pt: SWNW Sec 28 T05N R01W in ADA County.
SENE Sec 29 T05N R01W in ADA County.
Use: IRRIGATION (.090 CFS)
DOMESTIC (.330 CFS)
Total Diversion: (.420 CFS)

Date Filed: 6/24/1994

In: ADA County

T05N R01W S28
S29

SWNW SENW NWSW SWSW
SWNE SENE
3.0 ACRES TOTAL

Permits will be subject to all prior water rights. Protests may be submitted based on the criteria of Sec. 42-203A, Idaho Code. Any protest against the approval of this application must be filed with the Director, Dept. of Water Resources, Western Region, 2735 Airport Way, Boise, Idaho 83705 together with a protest fee of \$25.00 on or before AUGUST 8, 1994. The protestant must also send a copy of the protest to the applicant.

R. KEITH HIGGINSON, Director

Pub. July 21 & 28, 1994

8024

LINDA PORTER

being c
sworn, deposes and says: That she is the Principal Clerk of The Idaho Statesman, a daily newspaper printed and published at Boise, Ada County, State of Idaho, and having a general circulation therein and which said newspaper has been continuously and uninterruptedly published in said County during a period of twelve consecutive months prior to the first publication of the notice, a copy of which is attached hereto; that said notice was published in The Idaho Statesman in conformity with Section 60-108, Idaho Code as amended, for TWO

☒ consecutive weekly ☐ consecutive daily ☐ single ☐ odd skip

insertion(s) beginning with the issue of JULY 21, 19 94

and ending with the issue of JULY 28, 19 94

Linda Porter

STATE OF IDAHO)

ss.

COUNTY OF ADA)

On this 28th day of JULY in the year of 1994

before me, a Notary Public, personally appeared LINDA PORTER, known or identified to me to be the person whose name subscribed to the within instrument and being by me first duly sworn, declared that the statements therein are true, and acknowledged to me that she executed the same.

Notary Public for Idaho

Residing at Boise, Idaho

My commission expires: 11-27-99

OCT 26 1994

63-12125

WILLOWBROOK DEVELOPMENT INC
210 MURRAY ST
GARDEN CITY, ID 83714

Source: GROUNDWATER

Diversion Pt: SWNW Sec 28 T 05N R 01W in ADA County.
 SENE Sec 29 T 05N R 01W in ADA County.

Use: IRRIGATION (.090 CFS)
 DOMESTIC (.330 CFS)
 Total Diversion: (.420 CFS)

Date Filed: 6/24/1994

In: ADA County
 T05N R01W S28 SWNW SENW NWSW SWSW
 S29 SWNE SENE

3.0 ACRES TOTAL

RECORDED
OCT 26 1994